SAFETY DATA SHEET

SECTION 1: Identification of the substance/mixture and of the company/undertaking

1.1 Product identifier

Product name : FIRETEX M72

Product code : M72

1.2 Relevant identified uses of the substance or mixture and uses advised against

Material uses : Paint or paint related material.

: Industrial use only.

1.3 Details of the supplier of the safety data sheet

Sherwin-Williams UK Limited - Protective & Marine

Coatings Division EMEAI

Tower Works
Kestor Street
Bolton
BL2 2AL

United Kingdom +44 (0) 1204 521771

The Sherwin-Williams Company Inver France SAS 2 Rue Jean Revaus - BP 80088 - 79102

Thouars CEDEX

France

e-mail address of person responsible for this SDS

: hse.pm.emea@sherwin.com

responsible for this GBC

1.4 Emergency telephone number

National advisory body/Poison Center

Telephone number : +45 82 12 12 12

Supplier

Telephone number : +(44)-870-8200 418

Hours of operation : Emergency contact available 24 hours a day

SECTION 2: Hazards identification

2.1 Classification of the substance or mixture

Product definition : Mixture

Classification according to Regulation (EC) No. 1272/2008 [CLP/GHS]

Flam. Liq. 3, H226 Skin Irrit. 2, H315 Eye Irrit. 2, H319 Carc. 2, H351 Repr. 2, H361 STOT RE 2, H373 Asp. Tox. 1, H304

The product is classified as hazardous according to Regulation (EC) 1272/2008 as amended.

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SECTION 2: Hazards identification

See Section 16 for the full text of the H statements declared above.

See Section 11 for more detailed information on health effects and symptoms.

2.2 Label elements

Hazard pictograms







Signal word : Danger

Hazard statements: Flammable liquid and vapor.

May be fatal if swallowed and enters airways.

Causes skin irritation.
Causes serious eye irritation.
Suspected of causing cancer.

Suspected of damaging fertility or the unborn child.

May cause damage to organs through prolonged or repeated exposure.

Precautionary statements

Prevention: Obtain special instructions before use. Wear protective gloves, protective clothing,

eye protection, face protection, or hearing protection. Keep away from heat, hot surfaces, sparks, open flames and other ignition sources. No smoking. Do not

Response : IF SWALLOWED: Immediately call a POISON CENTER or doctor. Do NOT induce

vomiting.

breathe vapor.

Storage : Not applicable.Disposal : Not applicable.

Hazardous ingredients : Xylene, mixed isomers

1,3,5-Triazine-2,4,6-triamine

Supplemental label

elements

: Contains 3-aminopropyltriethoxysilane. May produce an allergic reaction.

Warning! Hazardous respirable droplets may be formed when sprayed. Do not

breathe spray or mist. FOR INDUSTRIAL USE ONLY

Special packaging requirements

Not applicable.

2.3 Other hazards

This mixture does not contain any substances that are assessed to be a PBT or a

vPvB.

The substance/mixture does not contain components considered to have endocrine disrupting properties according to REACH Article 57(f) or Commission Delegated regulation (EU) 2017/2100 or Commission Regulation (EU) 2018/605 at levels of

0.1% or higher.

Other hazards which do not result in classification

: None known.

SECTION 3: Composition/information on ingredients

3.2 Mixture :

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SECTION 3: Composition/information on ingredients

| Product/ingredient name | Identifiers | % | Classification | Specific Conc. Limits, M-factors and ATEs | Туре |
|-------------------------------|--|-----------|--|---|---------|
| Xylene, mixed isomers | REACH #: 01-2119488216-32 EC: 215-535-7 CAS: 1330-20-7 Index: 601-022-00-9 | ≥10 - <20 | Flam. Liq. 3, H226 Acute Tox. 4, H312 Acute Tox. 4, H332 Skin Irrit. 2, H315 Eye Irrit. 2, H319 STOT SE 3, H335 STOT RE 2, H373 Asp. Tox. 1, H304 | ATE [Dermal] = 1100 mg/kg ATE [Inhalation (gases)] = 6700 ppm | [1] [2] |
| 1,3,5-Triazine-2,4,6-triamine | REACH #: 01-2119485947-16 EC: 203-615-4 CAS: 108-78-1 Index: 613-345-00-2 | ≥10 - ≤25 | Carc. 2, H351 Repr. 2, H361 STOT RE 2, H373 (urinary tract) | - | [1] [3] |
| Ethylbenzene | REACH #: 01-2119489370-35 EC: 202-849-4 CAS: 100-41-4 Index: 601-023-00-4 | ≤3 | Flam. Liq. 2, H225 Acute Tox. 4, H332 STOT RE 2, H373 (hearing organs) Asp. Tox. 1, H304 Aquatic Chronic 3, H412 | ATE [Inhalation (vapours)] = 11 mg/ | [1] [2] |
| Triethyoxysilyl Propylamine | REACH #: 01-2119480479-24 EC: 213-048-4 CAS: 919-30-2 Index: 612-108-00-0 | <1 | Acute Tox. 4, H302 Skin Corr. 1B, H314 Eye Dam. 1, H318 Skin Sens. 1, H317 | ATE [Oral] = 1570 mg/kg | [1] |
| | | | See Section 16 for the full text of the H statements declared above. | | |

There are no additional ingredients present which, within the current knowledge of the supplier and in the concentrations applicable, are classified as hazardous to health or the environment, are PBTs, vPvBs or Substances of equivalent concern, or have been assigned a workplace exposure limit and hence require reporting in this section.

- [1] Substance classified with a health or environmental hazard
- [2] Substance with a workplace exposure limit
- [3] Substance of equivalent concern

Occupational exposure limits, if available, are listed in Section 8.

SECTION 4: First aid measures

4.1 Description of first aid measures

General : In all cases of doubt, or when symptoms persist, seek medical attention. Never give anything by mouth to an unconscious person. If unconscious, place in recovery

position and seek medical advice.

: Remove contact lenses, irrigate copiously with clean, fresh water, holding the Eye contact

eyelids apart for at least 10 minutes and seek immediate medical advice.

Inhalation : Remove to fresh air. Keep person warm and at rest. If not breathing, if breathing is

irregular or if respiratory arrest occurs, provide artificial respiration or oxygen by

trained personnel.

Skin contact : Remove contaminated clothing and shoes. Wash skin thoroughly with soap and

water or use recognized skin cleanser. Do NOT use solvents or thinners.

Ingestion If swallowed, seek medical advice immediately and show this container or label.

Keep person warm and at rest. Do NOT induce vomiting.

Protection of first-aiders : No action shall be taken involving any personal risk or without suitable training. It may be dangerous to the person providing aid to give mouth-to-mouth resuscitation.

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SECTION 4: First aid measures

4.2 Most important symptoms and effects, both acute and delayed

There are no data available on the mixture itself. Procedure used to derive the classification according to Regulation (EC) No. 1272/2008 [CLP/GHS]. See Sections 2 and 3 for details.

Exposure to component solvent vapor concentrations in excess of the stated occupational exposure limit may result in adverse health effects such as mucous membrane and respiratory system irritation and adverse effects on the kidneys, liver and central nervous system. Symptoms and signs include headache, dizziness, fatigue, muscular weakness, drowsiness and, in extreme cases, loss of consciousness.

Solvents may cause some of the above effects by absorption through the skin. Repeated or prolonged contact with the mixture may cause removal of natural fat from the skin, resulting in non-allergic contact dermatitis and absorption through the skin.

If splashed in the eyes, the liquid may cause irritation and reversible damage.

Ingestion may cause nausea, diarrhea and vomiting.

This takes into account, where known, delayed and immediate effects and also chronic effects of components from short-term and long-term exposure by oral, inhalation and dermal routes of exposure and eye contact.

4.3 Indication of any immediate medical attention and special treatment needed

Notes to physician : In case of inhalation of decomposition products in a fire, symptoms may be delayed.

The exposed person may need to be kept under medical surveillance for 48 hours.

Specific treatments : No specific treatment.

See toxicological information (Section 11)

SECTION 5: Firefighting measures

5.1 Extinguishing media

Suitable extinguishing

media

: Recommended: alcohol-resistant foam, CO2, powders, water spray or mist.

Unsuitable extinguishing

media

: Do not use water jet.

5.2 Special hazards arising from the substance or mixture

Hazards from the substance or mixture

: Fire will produce dense black smoke. Exposure to decomposition products may cause a health hazard.

Hazardous combustion

products

: Decomposition products may include the following materials: carbon monoxide, carbon dioxide, smoke, oxides of nitrogen.

5.3 Advice for firefighters

Special protective actions for fire-fighters

: Cool closed containers exposed to fire with water. Do not release runoff from fire to drains or watercourses.

Special protective equipment for fire-fighters

: Fire-fighters should wear positive pressure self-contained breathing apparatus (SCBA) and full turnout gear.

SECTION 6: Accidental release measures

6.1 Personal precautions, protective equipment and emergency procedures

For non-emergency personnel

: Exclude sources of ignition and ventilate the area. Avoid breathing vapor or mist. Refer to protective measures listed in sections 7 and 8.

Keep unnecessary and unprotected personnel from entering.

For emergency responders: If specialized clothing is required to deal with the spillage, take note of any

information in Section 8 on suitable and unsuitable materials. See also the

information in "For non-emergency personnel".

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SECTION 6: Accidental release measures

6.2 Environmental precautions

: Do not allow to enter drains or watercourses. If the product contaminates lakes, rivers, or sewers, inform the appropriate authorities in accordance with local regulations.

6.3 Methods and materials for containment and cleaning up

: Contain and collect spillage with non-combustible, absorbent material e.g. sand, earth, vermiculite or diatomaceous earth and place in container for disposal according to local regulations (see Section 13). Preferably clean with a detergent. Avoid using solvents.

6.4 Reference to other sections

: See Section 1 for emergency contact information. See Section 8 for information on appropriate personal protective equipment. See Section 13 for additional waste treatment information.

SECTION 7: Handling and storage

The information in this section contains generic advice and guidance. The list of Identified Uses in Section 1 should be consulted for any available use-specific information provided in the Exposure Scenario(s).

7.1 Precautions for safe handling

: Prevent the creation of flammable or explosive concentrations of vapors in air and avoid vapor concentrations higher than the occupational exposure limits. In addition, the product should only be used in areas from which all naked lights and other sources of ignition have been excluded. Electrical equipment should be protected to the appropriate standard.

Mixture may charge electrostatically: always use earthing leads when transferring from one container to another.

Operators should wear antistatic footwear and clothing and floors should be of the conducting type.

Keep away from heat, sparks and flame. No sparking tools should be used. Avoid contact with skin and eyes. Avoid the inhalation of dust, particulates, spray or mist arising from the application of this mixture. Avoid inhalation of dust from sanding.

Eating, drinking and smoking should be prohibited in areas where this material is handled, stored and processed.

Put on appropriate personal protective equipment (see Section 8). Never use pressure to empty. Container is not a pressure vessel.

Always keep in containers made from the same material as the original one.

Comply with the health and safety at work laws. Do not allow to enter drains or watercourses.

Information on fire and explosion protection

Vapors are heavier than air and may spread along floors. Vapors may form explosive mixtures with air.

When operators, whether spraying or not, have to work inside the spray booth, ventilation is unlikely to be sufficient to control particulates and solvent vapors in all cases. In such circumstances, they should wear a compressed-air-fed respirator during the spraying process and until the particulate and solvent vapor concentrations have fallen below the exposure limits.

7.2 Conditions for safe storage, including any incompatibilities

: Store in accordance with local regulations.

Notes on joint storage

Keep away from: oxidizing agents, strong alkalis, strong acids.

Additional information on storage conditions

Observe label precautions. Store in a dry, cool and well-ventilated area. Keep away from heat and direct sunlight. Keep away from sources of ignition. No smoking. Prevent unauthorized access. Containers that have been opened must be carefully resealed and kept upright to prevent leakage.

Contaminated absorbent material may pose the same hazard as the spilled product.

7.3 Specific end use(s)

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SECTION 7: Handling and storage

Recommendations : Not available.

Industrial sector specific : Not available.

solutions

Good housekeeping standards, regular safe removal of waste materials and regular maintenance of spray booth filters will minimise the risks of spontaneous combustion and other fire hazards.

Before use of this material please refer to the Exposure Scenario(s) if attached for the specific end use, control measures and additional PPE considerations.

SECTION 8: Exposure controls/personal protection

The information in this section contains generic advice and guidance. The list of Identified Uses in Section 1 should be consulted for any available use-specific information provided in the Exposure Scenario(s).

8.1 Control parameters

Occupational exposure limits

| Product/ingredient name | Exposure limit values |
|-------------------------|---|
| Xylene, mixed isomers | Working Environment Authority (Denmark, 6/2022). [Xylenes, all isomers] Absorbed through skin. TWA: 25 ppm 8 hours. TWA: 109 mg/m³ 8 hours. STEL: 442 mg/m³ 15 minutes. STEL: 100 ppm 15 minutes. |
| Ethylbenzene | Working Environment Authority (Denmark, 6/2022). Absorbed through skin. Carcinogen. TWA: 50 ppm 8 hours. TWA: 217 mg/m³ 8 hours. STEL: 434 mg/m³ 15 minutes. STEL: 100 ppm 15 minutes. |

Biological exposure indices

No exposure indices known.

Recommended monitoring procedures

- : Reference should be made to monitoring standards, such as the following: European Standard EN 689 (Workplace atmospheres - Guidance for the assessment of exposure by inhalation to chemical agents for comparison with limit values and measurement strategy) European Standard EN 14042 (Workplace atmospheres - Guide for the application and use of procedures for the assessment of exposure to chemical and biological agents) European Standard EN 482 (Workplace atmospheres - General requirements for the performance of procedures for the measurement of chemical agents) Reference to national guidance documents for methods for the determination of hazardous substances will also be required.
- Regular monitoring of all work areas should be carried out at all times, including areas that may not be equally ventilated.

DNELs/DMELs

| Product/ingredient name | Type | Exposure | Value | Population | Effects |
|-------------------------|------|--------------------------|-----------------------|--------------------|----------|
| Xylene, mixed isomers | DNEL | Long term Dermal | 212 mg/m ³ | Workers | Systemic |
| | DNEL | Long term Dermal | 125 mg/kg | General population | Systemic |
| | DNEL | Long term Inhalation | 221 mg/m³ | Workers | Systemic |
| | DNEL | Short term Inhalation | 289 mg/m ³ | Workers | Systemic |
| | DNEL | Short term Inhalation | 442 mg/m³ | Workers | Local |
| | DNEL | Long term Inhalation | 65.3 mg/m³ | General population | Systemic |
| | DNEL | Short term | 260 mg/m ³ | General | Local |

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SECTION 8: Exposure controls/personal protection

| | | nhalation | | population | |
|-------------------------------|--------------|---|-------------------------------------|-----------------------|----------------------|
| | DNEL | Short term Inhalation | 174 mg/m³ | General population | Systemic |
| | DNEL | Long term Oral | 1.5 mg/kg | General population | Systemic |
| 1,3,5-Triazine-2,4,6-triamine | DNEL DNEL | Short term Dermal Short term | 117 mg/kg 82.3 mg/m³ | Workers Workers | Systemic Systemic |
| | 5 | Inhalation | | | |
| | DNEL DNEL | Long term Dermal Long term Inhalation | 11.8 mg/kg 8.3 mg/m ³ | Workers Workers | Systemic Systemic |
| | DNEL | Long term Dermal | 4.2 mg/kg | General population | Systemic |
| | DNEL | Long term Inhalation | 1.5 mg/m³ | General population | Systemic |
| | DNEL | Long term Oral | 0.42 mg/kg | | Systemic |
| Triethyoxysilyl Propylamine | DNEL | Long term Dermal | 8.3 mg/kg bw/day | Workers | Systemic |
| | DNEL | Long term Inhalation | 59 mg/m³ | Workers | Systemic |
| | DNEL | Short term Inhalation | 59 mg/m³ | Workers | Systemic |
| | DNEL | Long term Dermal | 8.3 mg/kg bw/day | Workers | Systemic |
| | DNEL | Short term Dermal | 8.3 mg/kg bw/day | Workers | Systemic |

PNECs

| Product/ingredient name | Compartment Detail | Value | Method Detail |
|-------------------------------|----------------------|-------------|---------------|
| 1,3,5-Triazine-2,4,6-triamine | Fresh water | 0.5 mg/l | - |
| | Marine water | 0.05 mg/l | - |
| | Sewage Treatment | 200 mg/l | - |
| | Plant | | |
| | Fresh water sediment | 2.524 mg/kg | - |

8.2 Exposure controls

Appropriate engineering controls

- : Provide adequate ventilation. Where reasonably practicable, this should be achieved by the use of local exhaust ventilation and good general extraction. If these are not sufficient to maintain concentrations of particulates and solvent vapors below the OEL, suitable respiratory protection must be worn.
- : Users are advised to consider national Occupational Exposure Limits or other equivalent values.

Individual protection measures

Hygiene measures

: Wash hands, forearms and face thoroughly after handling chemical products, before eating, smoking and using the lavatory and at the end of the working period. Appropriate techniques should be used to remove potentially contaminated clothing. Wash contaminated clothing before reusing. Ensure that eyewash stations and safety showers are close to the workstation location.

Eye/face protection

: Use safety eyewear designed to protect against splash of liquids.

Skin protection

Hand protection : Wear suitable gloves tested to EN374.

Gloves

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SECTION 8: Exposure controls/personal protection

Gloves for short term exposure/splash protection (less than 10 min.): Nitrile>0.12 mm

Gloves for splash protection need to be changed immediately when in contact with chemicals.

Gloves for repeated or prolonged exposure (breakthrough time > 240 min.)

When the hazardous ingredients in Section 3 contain any of the following: Aromatic solvents (Xylene, Toluene) or Aliphatic solvents or Mineral Oil use: Polyvinyl alcohol (PVA) gloves 0.2-0.3 mm

Otherwise use: Butyl gloves >0.3 mm

For long term exposure or spills (breakthrough time >480 min.): Use PE laminated gloves as under gloves

Due to many conditions (e.g. temperature, abrasion) the practical usage of a chemical protective glove in practice may be much shorter than the permeation time determined through testing.

The recommendation for the type or types of glove to use when handling this product is based on information from the following source: Solvent resin manufacturers and European Solvents Industry Group (ESIG)

There is no one glove material or combination of materials that will give unlimited resistance to any individual or combination of chemicals.

The breakthrough time must be greater than the end use time of the product. The instructions and information provided by the glove manufacturer on use, storage, maintenance and replacement must be followed.

Gloves should be replaced regularly and if there is any sign of damage to the glove material.

Always ensure that gloves are free from defects and that they are stored and used correctly.

The performance or effectiveness of the glove may be reduced by physical/chemical damage and poor maintenance.

Barrier creams may help to protect the exposed areas of the skin but should not be applied once exposure has occurred.

The user must check that the final choice of type of glove selected for handling this product is the most appropriate and takes into account the particular conditions of use, as included in the user's risk assessment.

Body protection

- : Personnel should wear antistatic clothing made of natural fibers or of high-temperature-resistant synthetic fibers.
- : Personal protective equipment for the body should be selected based on the task being performed and the risks involved and should be approved by a specialist before handling this product. When there is a risk of ignition from static electricity, wear anti-static protective clothing. For the greatest protection from static discharges, clothing should include anti-static overalls, boots and gloves. Refer to European Standard EN 1149 for further information on material and design requirements and test methods.

Other skin protection

Appropriate footwear and any additional skin protection measures should be selected based on the task being performed and the risks involved and should be approved by a specialist before handling this product.

Respiratory protection

: Application methods:

Brush or roller. Approved/certified respirator with organic vapor cartridge. Filter type: A2 P2 (EN14387).

Manual spraying. Use a properly fitted, air-purifying or air-fed respirator complying with an approved standard if a risk assessment indicates this is necessary.

Environmental exposure controls

: Do not allow to enter drains or watercourses.

Before use of this material please refer to the Exposure Scenario(s) if attached for the specific end use, control measures and additional PPE considerations. The information contained in this safety data sheet does not constitute the user's own assessment of workplace risks, as required by other health and safety legislation. The provisions of the national health and safety at work regulations apply to the use of this product at work.

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SECTION 9: Physical and chemical properties

The conditions of measurement of all properties are at standard temperature and pressure unless otherwise indicated.

9.1 Information on basic physical and chemical properties

Appearance

Physical state : Liquid. Color : White. Odor : Solvent.

Odor threshold : Not Available (Not Tested).

pН Not relevant/applicable due to nature of the product.

insoluble in water.

Melting point/freezing point

: Not relevant/applicable due to nature of the product.

Initial boiling point and

boiling range

: 136°C

Flash point

: Closed cup: 24°C [Pensky-Martens Closed Cup]

Evaporation rate

: 0.8 (butyl acetate = 1)

Flammability

: Flammable liquid.

Lower and upper explosion limit

: LEL: 1% (Xylene, mixed isomers) UEL: 7% (Xylene, mixed isomers)

Vapor pressure

: 0.95 kPa (7.1 mm Hg)

Relative vapor density

: 3.66 [Air = 1]

Relative density

: 1.44

Solubility(ies)

:

| Media | Result |
|------------|-------------|
| cold water | Not soluble |

water

Partition coefficient: n-octanol/ : Not relevant/applicable due to nature of the product.

: Not relevant/applicable due to nature of the product.

Auto-ignition temperature Decomposition temperature

: Not relevant/applicable due to nature of the product. : Kinematic (40°C): <20.5 mm²/s

Viscosity Explosive properties

: Under normal conditions of storage and use, hazardous reactions will not occur.

Oxidizing properties

: Under normal conditions of storage and use, hazardous reactions will not occur.

Particle characteristics

Median particle size : Not relevant/applicable due to nature of the product.

9.2 Other information

Heat of combustion : 7.31 kJ/g

SECTION 10: Stability and reactivity

10.1 Reactivity : No specific test data related to reactivity available for this product or its ingredients.

10.2 Chemical stability : Stable under recommended storage and handling conditions (see Section 7).

10.3 Possibility of

hazardous reactions

: Under normal conditions of storage and use, hazardous reactions will not occur.

10.4 Conditions to avoid : When exposed to high temperatures may produce hazardous decomposition

products.

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SECTION 10: Stability and reactivity

10.5 Incompatible materials

Keep away from the following materials to prevent strong exothermic reactions: oxidizing agents, strong alkalis, strong acids.

10.6 Hazardous decomposition products

: Decomposition products may include the following materials: carbon monoxide, carbon dioxide, smoke, oxides of nitrogen.

Refer to Section 7: HANDLING AND STORAGE and Section 8: EXPOSURE CONTROLS/PERSONAL PROTECTION for additional handling information and protection of employees.

SECTION 11: Toxicological information

11.1 Information on hazard classes as defined in Regulation (EC) No 1272/2008

There are no data available on the mixture itself. Procedure used to derive the classification according to Regulation (EC) No. 1272/2008 [CLP/GHS]. See Sections 2 and 3 for details.

Exposure to component solvent vapor concentrations in excess of the stated occupational exposure limit may result in adverse health effects such as mucous membrane and respiratory system irritation and adverse effects on the kidneys, liver and central nervous system. Symptoms and signs include headache, dizziness, fatigue, muscular weakness, drowsiness and, in extreme cases, loss of consciousness.

Solvents may cause some of the above effects by absorption through the skin. Repeated or prolonged contact with the mixture may cause removal of natural fat from the skin, resulting in non-allergic contact dermatitis and absorption through the skin.

If splashed in the eyes, the liquid may cause irritation and reversible damage.

Ingestion may cause nausea, diarrhea and vomiting.

This takes into account, where known, delayed and immediate effects and also chronic effects of components from short-term and long-term exposure by oral, inhalation and dermal routes of exposure and eye contact.

Acute toxicity

| Product/ingredient name | Result | Species | Dose | Exposure |
|-------------------------------|----------------------|---------|-------------|----------|
| Xylene, mixed isomers | LC50 Inhalation Gas. | Rat | 6700 ppm | 4 hours |
| | LD50 Oral | Rat | 4300 mg/kg | - |
| 1,3,5-Triazine-2,4,6-triamine | LD50 Oral | Rat | 3161 mg/kg | - |
| Ethylbenzene | LD50 Dermal | Rabbit | >5000 mg/kg | - |
| | LD50 Oral | Rat | 3500 mg/kg | - |
| Triethyoxysilyl Propylamine | LD50 Dermal | Rabbit | 4.29 g/kg | - |
| | LD50 Oral | Rat | 1.57 g/kg | - |

Acute toxicity estimates

| Route | ATE value |
|---------------------|---------------|
| | 8984.89 mg/kg |
| Inhalation (gases) | 54726.12 ppm |
| Inhalation (vapors) | 507.77 mg/l |

Irritation/Corrosion

| Product/ingredient name | Result | Species | Score | Exposure | Observation |
|-------------------------------|--------------------------|---------|-------|---------------|-------------|
| Xylene, mixed isomers | Eyes - Mild irritant | Rabbit | - | 87 mg | - |
| | Eyes - Severe irritant | Rabbit | - | 24 hours 5 | - |
| | | | | mg | |
| | Skin - Mild irritant | Rat | - | 8 hours 60 uL | - |
| | Skin - Moderate irritant | Rabbit | - | 100 % | - |
| | Skin - Moderate irritant | Rabbit | - | 24 hours 500 | - |
| | | | | mg | |
| 1,3,5-Triazine-2,4,6-triamine | Eyes - Mild irritant | Rabbit | - | 24 hours 500 | - |
| | | | | mg | |
| Ethylbenzene | Eyes - Severe irritant | Rabbit | - | 500 mg | - |

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SECTION 11: Toxicological information

| | | Skin - Mild irritant | Rabbit | - | 24 hours 15 | - |
|---|----------------------------|------------------------|--------|---|--------------|---|
| | | | | | mg | |
| T | riethyoxysilyl Propylamine | Eyes - Mild irritant | Rabbit | - | 100 mg | - |
| | | Eyes - Severe irritant | Rabbit | - | 24 hours 750 | - |
| | | | | | ug | |
| | | Skin - Severe irritant | Rabbit | - | 24 hours 5 | - |
| | | | | | mg | |

Conclusion/Summary

: Not available.

Sensitization

No data available

Conclusion/Summary

: Not available.

Mutagenicity

No data available

Carcinogenicity

No data available

Reproductive toxicity

No data available

Teratogenicity

No data available

Specific target organ toxicity (single exposure)

| Product/ingredient name | Category | Route of exposure | Target organs |
|-------------------------|------------|-------------------|------------------------------|
| Xylene, mixed isomers | Category 3 | - | Respiratory tract irritation |

Specific target organ toxicity (repeated exposure)

| Product/ingredient name | Category | Route of exposure | Target organs |
|-------------------------------|------------|-------------------|----------------|
| Xylene, mixed isomers | Category 2 | - | - |
| 1,3,5-Triazine-2,4,6-triamine | Category 2 | - | urinary tract |
| Ethylbenzene | Category 2 | - | hearing organs |

Aspiration hazard

| Product/ingredient name | Result |
|---------------------------------------|---|
| Xylene, mixed isomers Ethylbenzene | ASPIRATION HAZARD - Category 1 ASPIRATION HAZARD - Category 1 |

11.2 Information on other hazards

11.2.1 Endocrine disrupting properties

Not available.

11.2.2 Other information

Not available.

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SECTION 12: Ecological information

12.1 Toxicity

There are no data available on the mixture itself.

Do not allow to enter drains or watercourses.

Procedure used to derive the classification according to Regulation (EC) No. 1272/2008 [CLP/GHS]. See Sections 2 and 3 for details.

| Product/ingredient name | Result | Species | Exposure |
|-------------------------|-----------------------------------|--|----------|
| Xylene, mixed isomers | Acute LC50 8500 μg/l Marine water | Crustaceans - Palaemonetes pugio | 48 hours |
| | Acute LC50 13400 μg/l Fresh water | Fish - Pimephales promelas | 96 hours |
| Ethylbenzene | Acute EC50 4900 µg/l Marine water | Algae - Skeletonema costatum | 72 hours |
| • | Acute EC50 7700 µg/l Marine water | Algae - Skeletonema costatum | 96 hours |
| | Acute EC50 6.53 mg/l Marine water | Crustaceans - Artemia sp Nauplii | 48 hours |
| | Acute EC50 2.93 mg/l Fresh water | Daphnia - <i>Daphnia magna</i> - Neonate | 48 hours |
| | Acute LC50 4200 µg/l Fresh water | Fish - Oncorhynchus mykiss | 96 hours |

12.2 Persistence and degradability

| Product/ingredient name | Test | Result | Dose | Inoculum |
|-------------------------|------|--------|------|----------|
| No data available | | | | |

Conclusion/Summary: Not available.

| Product/ingredient name | Aquatic half-life | Photolysis | Biodegradability |
|---------------------------------------|-------------------|------------|--------------------|
| Xylene, mixed isomers Ethylbenzene | - | - | Readily Readily |

12.3 Bioaccumulative potential

| Product/ingredient name | LogPow | BCF | Potential |
|-------------------------------|--------|-------------|-----------|
| Xylene, mixed isomers | - | 8.1 to 25.9 | Low |
| 1,3,5-Triazine-2,4,6-triamine | - | <3.8 | Low |
| Triethyoxysilyl Propylamine | - | 3.4 | Low |

12.4 Mobility in soil

Soil/water partition

: Not available.

coefficient (Koc)

Mobility

: Not available.

12.5 Results of PBT and vPvB assessment

This mixture does not contain any substances that are assessed to be a PBT or a vPvB.

12.6 Endocrine disrupting properties

Not available.

12.7 Other adverse effects

No known significant effects or critical hazards.

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SECTION 13: Disposal considerations

13.1 Waste treatment methods

Product

Methods of disposal

: The generation of waste should be avoided or minimized wherever possible. Disposal of this product, solutions and any by-products should at all times comply with the requirements of environmental protection and waste disposal legislation and any regional local authority requirements. Dispose of surplus and non-recyclable products via a licensed waste disposal contractor. Waste should not be disposed of untreated to the sewer unless fully compliant with the requirements of all authorities with jurisdiction.

Hazardous waste

European waste catalogue (EWC)

: Yes.

: waste paint and varnish containing organic solvents or other hazardous substances

08 01 11*

Disposal considerations

: Do not allow to enter drains or watercourses.

Dispose of according to all federal, state and local applicable regulations.

If this product is mixed with other wastes, the original waste product code may no

longer apply and the appropriate code should be assigned. For further information, contact your local waste authority.

Packaging

Methods of disposal

: The generation of waste should be avoided or minimized wherever possible. Waste packaging should be recycled. Incineration or landfill should only be considered when recycling is not feasible.

Disposal considerations

: Using information provided in this safety data sheet, advice should be obtained from the relevant waste authority on the classification of empty containers. Empty containers must be scrapped or reconditioned. Dispose of containers contaminated by the product in accordance with local or national legal provisions.

European waste catalogue (EWC)

: packaging containing residues of or contaminated by hazardous substances 15 01

10

Special precautions

: This material and its container must be disposed of in a safe way. Care should be taken when handling emptied containers that have not been cleaned or rinsed out. Empty containers or liners may retain some product residues. Vapor from product residues may create a highly flammable or explosive atmosphere inside the container. Do not cut, weld or grind used containers unless they have been cleaned thoroughly internally. Avoid dispersal of spilled material and runoff and contact with soil, waterways, drains and sewers.

SECTION 14: Transport information

| | ADR/RID | IMDG | IATA |
|---|---------|--------|--------|
| 14.1 UN number or ID number | UN1263 | UN1263 | UN1263 |
| 14.2 UN proper shipping name | PAINT | PAINT | PAINT |
| 14.3 Transport Hazard Class(es)/ Label(s) | 3 | 3 | 3 |
| 14.4 Packing group | III | III | III |
| 14.5 Environmental hazards | No. | No. | No. |
| | | | |

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SECTION 14: Transport information

| Additional | Tunnel code D/E | Emergency schedules F-E, | - |
|-------------|-----------------|--------------------------|---|
| information | | S-E | |

user

14.6 Special precautions for : Transport within user's premises: always transport in closed containers that are upright and secure. Ensure that persons transporting the product know what to do in

the event of an accident or spillage.

14.7 Maritime transport in bulk according to IMO

instruments

: Not applicable.

Multi-modal shipping descriptions are provided for informational purposes and do not consider container sizes. The presence of a shipping description for a particular mode of transport (sea, air, etc.), does not indicate that the product is packaged suitably for that mode of transport. All packaging must be reviewed for suitability prior to shipment, and compliance with the applicable regulations is the sole responsibility of the person offering the product for transport. People loading and unloading dangerous goods must be trained on all of the risks deriving from the substances and on all actions in case of emergency situations.

SECTION 15: Regulatory information

15.1 Safety, health and environmental regulations/legislation specific for the substance or mixture

EU Regulation (EC) No. 1907/2006 (REACH)

Annex XIV - List of substances subject to authorization

Annex XIV

None of the components are listed.

Substances of very high concern

| Ingredient name | Intrinsic property | Status | Reference number | Date of revision |
|-------------------------------|--|-----------|--------------------|------------------|
| 1,3,5-Triazine-2,4,6-triamine | Substance of equivalent concern for human health | Candidate | D(2022) 9120-DC | 1/17/2023 |
| 1,3,5-Triazine-2,4,6-triamine | Substance of equivalent concern for environment | Candidate | D(2022) 9120-DC | 1/17/2023 |

Annex XVII - Restrictions on the manufacture, placing on the market and use of certain dangerous substances, mixtures and articles

| Product/ingredient name | % | Designation [Usage] |
|-------------------------|------|---------------------|
| FIRETEX M72 | ≥90 | 3 |
| toluene | ≤0.1 | 48 |

Labeling : Not applicable.

Other EU regulations

VOC content (2010/75/EU) : 14.4 **w/w**

208 g/l

Explosive precursors : Not applicable.

Seveso Directive

This product may add to the calculation for determining whether a site is within the scope of the Seveso Directive on major accident hazards.

National regulations

Danish fire class : II-1 Executive Order No. 1795/2015

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SECTION 15: Regulatory information

| Ingredient name | Annex I Section A | Annex I Section B |
|------------------|-------------------|-------------------|
| titanium dioxide | Listed | - |
| ethylbenzene | Listed | - |
| melamine | - | Carc. 2, H351 |

MAL-code 93

: 3-3

Protection based on MAL

: According to the regulations on work involving coded products, the following stipulations apply to the use of personal protective equipment:

General: Gloves must be worn for all work that may result in soiling. Apron/coveralls/protective clothing must be worn when soiling is so great that regular work clothes do not adequately protect skin against contact with the product. A face shield must be worn in work involving spattering if a full mask is not required. In this case, other recommended use of eye protection is not required.

In all spraying operations in which there is return spray, the following must be worn: respiratory protection and arm protectors/apron/coveralls/protective clothing as appropriate or as instructed.

MAL-code: 3-3

Application: When spraying in new* booths if the operator is outside the spray zone. When using scraper or knife, brush, roller, etc. for pre- and post-treatments outside a closed facility, spray booth or spray cabin.

- Air-supplied half mask and eye protection must be worn.

During downtimes, cleaning and repair of closed facilities, spray booths or cabins, if there is a risk of contact with wet paint or organic solvents. When using scraper or knife, brush, roller, etc. for pre- and post-treatments in cabins or booths of the existing* facility type, if the operator is inside the spray zone.

- Air-supplied half mask, coveralls and eye protection must be worn.

When spraying in existing* spray booths, if the operator is outside the spray zone.

- Air-supplied full mask, arm protectors and apron must be worn.

During non-atomizing spraying in existing* facilities of the combined-cabin, spraycabin and spray-booth type where the operator is working inside the spray zone.

- Air-supplied full mask, arm protectors and apron must be worn.

During all spraying where atomization occurs in cabins or spray booths where the operator is inside the spray zone and during spraying outside a closed facility, cabin or booth.

- Air-supplied full mask, coveralls and hood must be worn.

Drying: Items for drying/drying ovens that are temporarily placed on such things as rack trolleys, etc. must be equipped with a mechanical exhaust system to prevent fumes from wet items from passing through workers' inhalation zone.

Polishing: When polishing treated surfaces, a mask with dust filter must be worn. When machine grinding, eye protection must be worn. Work gloves must always be worn.

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SECTION 15: Regulatory information

Caution The regulations contain other stipulations in addition to the above.

*See Regulations.

Restrictions on use : Not to be used by professional users below 18 years of age. See the National

Working Environment Authorities Executive Order regarding Young People At Work.

Carcinogenic waste : Waste containers must be labeled: Contains a substance or substances regulated

by Danish working environment legislation on cancer risks.

15.2 Chemical Safety

Assessment

: No Chemical Safety Assessment has been carried out.

SECTION 16: Other information

Indicates information that has changed from previously issued version.

Abbreviations and acronyms

reviations and : ATE = Acute Toxicity Estimate

1272/2008]

DMEL = Derived Minimal Effect Level
DNEL = Derived No Effect Level

EUH statement = CLP-specific Hazard statement PBT = Persistent, Bioaccumulative and Toxic PNEC = Predicted No Effect Concentration RRN = REACH Registration Number

vPvB = Very Persistent and Very Bioaccumulative

N/A = Not available

Key literature references and sources for data : Regulation (EC) No. 1272/2008 [CLP]

ADR = The European Agreement concerning the International Carriage of

CLP = Classification, Labelling and Packaging Regulation [Regulation (EC) No.

Dangerous Goods by Road

IATA = International Air Transport Association IMDG = International Maritime Dangerous Goods

Conforms to Regulation (EC) No. 1907/2006 (REACH), Annex II, as amended by

Commission Regulation (EU) 2020/878

Directive 2012/18/EU, and relative amendments & additions Directive 2008/98/EC, and relative amendments & additions Directive 2009/161/EU, and relative amendments & additions

CEPE Guidelines

Procedure used to derive the classification according to Regulation (EC) No. 1272/2008 [CLP/GHS]

| Classification | Justification |
|---|---|
| Flam. Liq. 3, H226 Skin Irrit. 2, H315 Eye Irrit. 2, H319 Carc. 2, H351 Repr. 2, H361 STOT RE 2, H373 Asp. Tox. 1, H304 | On basis of test data Calculation method |

Full text of abbreviated H statements

: H225 Highly flammable liquid and vapor. H226 Flammable liquid and vapor.

H302 Harmful if swallowed.

H304 May be fatal if swallowed and enters airways.

H312 Harmful in contact with skin.

H314 Causes severe skin burns and eye damage.

H315 Causes skin irritation.

H317 May cause an allergic skin reaction.

H318 Causes serious eye damage. H319 Causes serious eye irritation.

H332 Harmful if inhaled.

H335 May cause respiratory irritation.

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SECTION 16: Other information

| | H351 | Suspected of causing cancer. |
|------------------------------|-------------------|--|
| | H361 | Suspected of damaging fertility or the unborn child. |
| | H373 | May cause damage to organs through prolonged or repeated |
| | H412 | exposure. Harmful to aquatic life with long lasting effects. |
| Full text of classifications | : Acute Tox. 4 | ACUTE TOXICITY - Category 4 |
| [CLP/GHS] | Aquatic Chronic 3 | 3 AQUATIC HAZARD (LONG-TERM) - Category 3 |
| - | Asp. Tox. 1 | ASPIRATION HAZARD - Category 1 |
| | Carc. 2 | CARCINOGENICITY - Category 2 |
| | Eye Dam. 1 | SERIOUS EYE DAMAGE/ EYE IRRITATION - Category 1 |
| | Eye Irrit. 2 | SERIOUS EYE DAMAGE/ EYE IRRITATION - Category 2 |
| | Flam. Liq. 2 | FLAMMABLE LIQUIDS - Category 2 |
| | Flam Lig 3 | FLAMMABLE LIQUIDS - Category 3 |

Flam. Liq. 3 FLAMMABLE LIQUIDS - Category 3 TOXIC TO REPRODUCTION - Category 2 Repr. 2 Skin Corr. 1B SKIN CORROSION/IRRITATION - Category 1B Skin Irrit. 2 SKIN CORROSION/IRRITATION - Category 2 Skin Sens. 1 SKIN SENSITIZATION - Category 1

STOT RE 2 SPECIFIC TARGET ORGAN TOXICITY (REPEATED

EXPOSURE) - Category 2

STOT SE 3 SPECIFIC TARGET ORGAN TOXICITY (SINGLE

EXPOSURE) - Category 3

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Date of issue/ Date of

revision

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Date of previous issue : 08, Nov, 2023

: If there is no previous validation date please contact your supplier for more

information.

Version : 14.02

Notice to reader

In accordance with Regulation (EC) 1907/2006, REACH Regulation, Articles 31, 37, any required hazard-related information on the use of substances received as downstream user will be sent forward. Consequently, the safety data sheets for some products will contain a SUMI - Safe Use of Mixture Information - attached to the safety data sheet.

SUMI(s) will be added to the SDS for products if both the following conditions are met:

- The product is classified as hazardous for health
- The product contains one or more REACH-registered substances for which extended safety data sheets (exposure scenarios) have been provided

It is recommended that each customer or recipient of this Safety Data Sheet (SDS) study it carefully and consult resources, as necessary or appropriate, to become aware of and understand the data contained in this SDS and any hazards associated with the product. This information is provided in good faith and believed to be accurate as of the effective date herein. However, no warranty, express or implied, is given. The information presented here applies only to the product as shipped. The addition of any material can change the composition, hazards and risks of the product. Products shall not be repackaged, modified, or tinted except as specifically instructed by the manufacturer, including but not limited to the incorporation of products not specified by the manufacturer, or the use or addition of products in proportions not specified by the manufacturer. Regulatory requirements are subject to change and may differ between various locations and jurisdictions. The customer/buyer/user is responsible to ensure that his activities comply with all country, federal, state, provincial or local laws. The conditions for use of the product are not under the control of the manufacturer; the customer/buyer/user is responsible to determine the conditions necessary for the safe use of this product. The customer/buyer/user should not use the product for any purpose other than the purpose shown in the applicable section of this SDS without first referring to the supplier and obtaining written handling instructions. Due to the proliferation of sources for information such as manufacturer-specific SDS, the manufacturer cannot be responsible for SDSs obtained from any other source.

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SUMI Safe Use of Mixtures Information for end-users

Title : Industrial spray painting, enclosed

This document is intended to communicate the conditions of safe use for the product and should always be read in combination with the product's Safety Data Sheet, Technical Data sheet and labels.

General description of the process covered

Paint application on industrial line with fully-enclosed spraying

Operational conditions

FIRETEX M72

Place of use : Indoor use

Risk management measures (RMM)

| Contributing activity | Process category | Maximum | Ventila | ation |
|---|------------------------|---------------------|---|---------------------------------------|
| | (ies) | duration | Type | ach (air changes per hour) |
| Preparation of material for application | PROC05 | More than 4 hours | Enhanced (mechanical) room ventilation | 5 - 10 |
| Loading of application equipment and handling of coated parts before curing | PROC08b | More than 4 hours | Enhanced (mechanical) room ventilation | 5 - 10 |
| Industrial application of coatings and inks by spraying | PROC07 | More than 4 hours | Full containment/extraction | 100 or equivalent |
| Film formation - force drying, stoving and other technologies | PROC02 | More than 4 hours | Enhanced (mechanical) room ventilation | 5 - 10 |
| Cleaning | PROC05 | More than 4 hours | Local exhaust ventilation | Refer to relevant technical standards |
| Application equipment cleaning outside booth | PROC05 | More than 4 hours | Enhanced (mechanical) room ventilation | 5 - 10 |
| Waste management | PROC08b | More than 4 hours | Enhanced (mechanical) room ventilation | 5 - 10 |
| Contributing activity | Process category (ies) | Respiratory | Eye | Hands |
| Preparation of material for application | PROC05 | None | Use eye protection according to EN 166. | Wear suitable gloves tested to EN374. |
| Loading of application equipment and handling of coated parts before curing | PROC08b | None | Use eye protection according to EN 166. | Wear suitable gloves tested to EN374. |
| Industrial application of coatings and inks by spraying | PROC07 | None | None | None |
| Film formation - force drying, stoving and other technologies | PROC02 | None | None | None |
| Cleaning | PROC05 | None | Use eye protection according to EN 166. | Wear suitable gloves tested to EN374. |
| Application equipment cleaning outside booth | PROC05 | None | Use eye protection according to EN 166. | Wear suitable gloves tested to EN374. |
| ate of issue/Date of revision | • *** | Date of previous is | sue : No previous validation | Version 1 19/3 |

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:

FIRETEX M72

Waste management

PROC08b

None

Use eye protection according to EN 166.

Wear suitable gloves tested to EN374.

See chapter 8 of this Safety Data Sheet for specifications.





Disclaimer

The information in this Safe Use of Mixture Information sheet is based on the data provided by the substance supplier for the substances in the product for which a chemical safety assessment has been carried out at the time of issue. It does not guarantee safe use of the product and does not replace any occupational risk assessment required by legislation. When developing workplace instructions for employees, SUMI sheets should always be considered in combination with the SDS and the label of the product.

No liability is accepted for any damage, no matter of what kind, which is direct or indirect consequence of acts and/or decisions (partly) based on the contents of this document.

| FIRETEX M72 | Professional painting, indoor brush/roller |
|---------------------------|--|
| SUMI | |
| Safe Use of Mixtures | |
| Information for end-users | |

Title : Professional painting, indoor brush/roller

This document is intended to communicate the conditions of safe use for the product and should always be read in combination with the product's Safety Data Sheet, Technical Data sheet and labels.

General description of the process covered

Indoor painting by professionals with brush or roller, with good general room ventilation (open doors/windows)

Operational conditions

Place of use : Indoor use

Risk management measures (RMM)

| Contributing activity | Process category | Maximum | Ventila | ation |
|---|------------------------|-------------------|---|---------------------------------------|
| | (ies) | duration | Туре | ach (air changes per hour) |
| Preparation of material for application | PROC05 | More than 4 hours | Good general room ventilation | 3 - 5 |
| Loading of application equipment and handling of coated parts before curing | PROC08a | More than 4 hours | Good general room ventilation | 3 - 5 |
| Professional application of coatings and inks by brush or roller | PROC10 | More than 4 hours | Good general room ventilation | 3 - 5 |
| Film formation - force drying, stoving and other technologies | PROC04 | More than 4 hours | Good general room ventilation | 3 - 5 |
| Cleaning | PROC05 | More than 4 hours | Good general room ventilation | 3 - 5 |
| Waste management | PROC08a | More than 4 hours | Good general room ventilation | 3 - 5 |
| Contributing activity | Process category (ies) | Respiratory | Eye | Hands |
| Preparation of material for application | PROC05 | None | Use eye protection according to EN 166. | Wear suitable gloves tested to EN374. |
| Loading of application equipment and handling of coated parts before curing | PROC08a | None | Use eye protection according to EN 166. | Wear suitable gloves tested to EN374. |
| Professional application of coatings and inks by brush or roller | PROC10 | None | Use eye protection according to EN 166. | Wear suitable gloves tested to EN374. |
| Film formation - force drying, stoving and other technologies | PROC04 | None | None | None |
| Cleaning | PROC05 | None | Use eye protection according to EN 166. | Wear suitable gloves tested to EN374. |
| Waste management | PROC08a | None | Use eye protection according to EN 166. | Wear suitable gloves tested to EN374. |

See chapter 8 of this Safety Data Sheet for specifications.

| Date of issue/Date of revision | *** | Date of previous issue : No previous validation Version | 1 | 21/36 |
|--------------------------------|-----|---|---|-------|
| | | | | |





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| FIRE I EX IVI Z | Professional painting, outdoor brush/roller |
|---------------------------|---|
| SUMI | |
| Safe Use of Mixtures | |
| Information for end-users | |

Title : Professional painting, outdoor brush/roller

This document is intended to communicate the conditions of safe use for the product and should always be read in combination with the product's Safety Data Sheet, Technical Data sheet and labels.

General description of the process covered

Outdoor painting by professionals with brush or roller

Operational conditions

Place of use : Outdoor use

Risk management measures (RMM)

| Contributing activity | Process category | Maximum | Ventila | ation |
|---|------------------------|-------------------|---|---------------------------------------|
| | (ies) | duration | Туре | ach (air changes per hour) |
| Preparation of material for application | PROC05 | More than 4 hours | Outdoors | 3 - 5 |
| Loading of application equipment and handling of coated parts before curing | PROC08a | More than 4 hours | Outdoors | 3 - 5 |
| Professional application of coatings and inks by brush or roller | PROC10 | More than 4 hours | Outdoors | 3 - 5 |
| Film formation - force drying, stoving and other technologies | PROC04 | More than 4 hours | Outdoors | 3 - 5 |
| Cleaning | PROC05 | More than 4 hours | Outdoors | 3 - 5 |
| Waste management | PROC08a | More than 4 hours | Outdoors | 3 - 5 |
| Contributing activity | Process category (ies) | Respiratory | Eye | Hands |
| Preparation of material for application | PROC05 | None | Use eye protection according to EN 166. | Wear suitable gloves tested to EN374. |
| Loading of application equipment and handling of coated parts before curing | PROC08a | None | Use eye protection according to EN 166. | Wear suitable gloves tested to EN374. |
| Professional application of coatings and inks by brush or roller | PROC10 | None | Use eye protection according to EN 166. | Wear suitable gloves tested to EN374. |
| Film formation - force drying, stoving and other technologies | PROC04 | None | None | None |
| Cleaning | PROC05 | None | Use eye protection according to EN 166. | Wear suitable gloves tested to EN374. |
| Waste management | PROC08a | None | Use eye protection according to EN 166. | Wear suitable gloves tested to EN374. |

See chapter 8 of this Safety Data Sheet for specifications.

| Date of issue/Date of revision | *** | Date of previous issue : No previous validation Version | 1 | 23/36 |
|--------------------------------|-----|---|---|-------|
| | | | | |





Disclaimer

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Date of issue/Date of revision : *** Date of previous issue : No previous validation Version 1 24/36

SUMI Safe Use of Mixtures Information for end-users

Title: Industrial application of coatings and inks by other than spraying-Local exhaust ventilation

This document is intended to communicate the conditions of safe use for the product and should always be read in combination with the product's Safety Data Sheet, Technical Data sheet and labels.

General description of the process covered

Paint application on industrial line by brush, roller, dipping, spreading, coil, fluidized bed or curtain coating (local exhaust ventilation only)

Operational conditions

Place of use : Indoor use

Risk management measures (RMM)

| Contributing activity | Process category | Maximum | Ventilation | | |
|---|------------------------|-------------------|---|---------------------------------------|--|
| | (ies) | duration | Туре | ach (air changes per hour) | |
| Preparation of material for application | PROC05 | More than 4 hours | Enhanced (mechanical) room ventilation | 5 - 10 | |
| Loading of application equipment and handling of coated parts before curing | PROC08b | More than 4 hours | Enhanced (mechanical) room ventilation | 5 - 10 | |
| Industrial application of coatings and inks by other than spraying | PROC10, PROC13 | More than 4 hours | Local exhaust ventilation | Refer to relevant technical standards | |
| Film formation - force drying, stoving and other technologies | PROC04 | More than 4 hours | Enhanced (mechanical) room ventilation | 5 - 10 | |
| Cleaning | PROC05 | More than 4 hours | Enhanced (mechanical) room ventilation | 5 - 10 | |
| Waste management | PROC08b | More than 4 hours | Enhanced (mechanical) room ventilation | 5 - 10 | |
| Contributing activity | Process category (ies) | Respiratory | Eye | Hands | |
| Preparation of material for application | PROC05 | None | Use eye protection according to EN 166. | Wear suitable gloves tested to EN374. | |
| Loading of application equipment and handling of coated parts before curing | PROC08b | None | Use eye protection according to EN 166. | Wear suitable gloves tested to EN374. | |
| Industrial application of coatings and inks by other than spraying | PROC10, PROC13 | None | Use eye protection according to EN 166. | Wear suitable gloves tested to EN374. | |
| Film formation - force drying, stoving and other technologies | PROC04 | None | None | None | |
| Cleaning | PROC05 | None | Use eye protection according to EN 166. | Wear suitable gloves tested to EN374. | |
| Waste management | PROC08b | None | Use eye protection according to EN 166. | Wear suitable gloves tested to EN374. | |

Date of issue/Date of revision: ***Date of previous issue: No previous validationVersion125/36

:

See chapter 8 of this Safety Data Sheet for specifications.





Disclaimer

The information in this Safe Use of Mixture Information sheet is based on the data provided by the substance supplier for the substances in the product for which a chemical safety assessment has been carried out at the time of issue. It does not guarantee safe use of the product and does not replace any occupational risk assessment required by legislation. When developing workplace instructions for employees, SUMI sheets should always be considered in combination with the SDS and the label of the product.

No liability is accepted for any damage, no matter of what kind, which is direct or indirect consequence of acts and/or decisions (partly) based on the contents of this document.

Date of issue/Date of revision : *** Date of previous issue : No previous validation Version 1 26/36

SUMI Safe Use of Mixtures Information for end-users

Title : Industrial application of coatings and inks by other than spraying-Enclosed

This document is intended to communicate the conditions of safe use for the product and should always be read in combination with the product's Safety Data Sheet, Technical Data sheet and labels.

General description of the process covered

Paint application on industrial line by brush, roller, dipping, spreading, coil, fluidized bed or curtain coating (enclosed application)

Operational conditions

Place of use : Indoor use

Risk management measures (RMM)

| Contributing activity | Process category | Maximum | Ventil | ation |
|---|------------------------|-------------------|---|---------------------------------------|
| | (ies) | duration | Туре | ach (air changes per hour) |
| Preparation of material for application | PROC05 | More than 4 hours | Enhanced (mechanical) room ventilation | 5 - 10 |
| Loading of application equipment and handling of coated parts before curing | PROC08b | More than 4 hours | Enhanced (mechanical) room ventilation | 5 - 10 |
| Industrial application of coatings and inks by other than spraying | PROC10, PROC13 | More than 4 hours | Local exhaust ventilation | Refer to relevant technical standards |
| Film formation - force drying, stoving and other technologies | PROC02 | More than 4 hours | Enhanced (mechanical) room ventilation | 5 - 10 |
| Cleaning | PROC05 | More than 4 hours | Local exhaust ventilation | Refer to relevant technical standards |
| Application equipment cleaning outside booth | PROC05 | More than 4 hours | Enhanced (mechanical) room ventilation | 5 - 10 |
| Waste management | PROC08b | More than 4 hours | Enhanced (mechanical) room ventilation | 5 - 10 |
| Contributing activity | Process category (ies) | Respiratory | Eye | Hands |
| Preparation of material for application | PROC05 | None | Use eye protection according to EN 166. | Wear suitable gloves tested to EN374. |
| Loading of application equipment and handling of coated parts before curing | PROC08b | None | Use eye protection according to EN 166. | Wear suitable gloves tested to EN374. |
| Industrial application of coatings and inks by other than spraying | PROC10, PROC13 | None | None | None |
| Film formation - force drying, stoving and other technologies | PROC02 | None | None | None |
| Cleaning | PROC05 | None | Use eye protection according to EN 166. | Wear suitable gloves tested to EN374. |

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spraying-Enclosed PROC05 None Use eye protection Wear suitable gloves Application equipment tested to EN374. cleaning outside booth according to EN 166. Waste management PROC08b None Use eye protection Wear suitable gloves according to EN 166. tested to EN374.

Industrial application of coatings and inks by other than

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FIRETEX M72



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SUMI Safe Use of Mixtures Information for end-users

Title : Professional application of coatings and inks by spraying-Outdoor

This document is intended to communicate the conditions of safe use for the product and should always be read in combination with the product's Safety Data Sheet, Technical Data sheet and labels.

General description of the process covered

Outdoor spray painting by professionals for general applications (e.g. decorative)

Operational conditions

Place of use : Outdoor use

Risk management measures (RMM)

| Contributing activity | Process category | Maximum | Vent | ilation |
|---|------------------------|--|---|--|
| | (ies) | duration | Туре | ach (air changes per hour) |
| Preparation of material for application | PROC05 | 15 minutes to 1 hour | Outdoors | 3 - 5 |
| Loading of application equipment and handling of coated parts before curing | PROC08a | 15 minutes to 1 hour | Outdoors | 3 - 5 |
| Professional application of coatings and inks by spraying | PROC11 | 15 minutes to 1 hour | Outdoors | 3 - 5 |
| Film formation - force drying, stoving and other technologies | PROC04 | 15 minutes to 1 hour | Outdoors | 3 - 5 |
| Cleaning | PROC05 | 15 minutes to 1 hour | Outdoors | 3 - 5 |
| Waste management | PROC08a | 15 minutes to 1 hour | Outdoors | 3 - 5 |
| Contributing activity | Process category (ies) | Respiratory | Eye | Hands |
| Preparation of material for application | PROC05 | None | Use eye protection according to EN 166. | Wear chemical-resistant gloves (tested to EN374) in combination with 'basic' employee training. |
| Loading of application equipment and handling of coated parts before curing | PROC08a | None | Use eye protection according to EN 166. | Wear chemical-resistant gloves (tested to EN374) in combination with 'basic' employee training. |
| Professional application of coatings and inks by spraying | PROC11 | Wear a respirator conforming to EN140 with an assigned protection factor of at least 10. | Use eye protection according to EN 166. | Wear chemical-resistant gloves (tested to EN374) in combination with 'basic' employee training. |
| Film formation - force drying, stoving and other technologies | PROC04 | None | None | None |
| Cleaning | PROC05 | None | Use eye protection according to EN 166. | Wear chemical-resistant gloves (tested to EN374) in combination with 'basic' employee training. |

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| FIRETEX M72 | | | Professional application | n of coatings and inks by spraying-Outdoor |
|------------------|---------|------|---|--|
| Waste management | PROC08a | None | Use eye protection according to EN 166. | Wear chemical-resistant gloves (tested to EN374) in combination with 'basic' |

See chapter 8 of this Safety Data Sheet for specifications.





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SUMI Safe Use of Mixtures Information for end-users

Title : Professional application of coatings and inks by spraying-Indoor

This document is intended to communicate the conditions of safe use for the product and should always be read in combination with the product's Safety Data Sheet, Technical Data sheet and labels.

General description of the process covered

Indoor spray painting by professionals for general applications (e.g. decorative), with general room ventilation only (open doors/windows)

Operational conditions

Place of use : Indoor use

Risk management measures (RMM)

| Contributing activity | Process category | Maximum | Ventila | ation |
|---|------------------------|--|---|---|
| | (ies) | duration | Туре | ach (air changes per hour) |
| Preparation of material for application | PROC05 | 15 minutes to 1 hour | Good general room ventilation | 3 - 5 |
| Loading of application equipment and handling of coated parts before curing | PROC08a | 15 minutes to 1 hour | Good general room ventilation | 3 - 5 |
| Professional application of coatings and inks by spraying | PROC11 | 15 minutes to 1 hour | Good general room ventilation | 3 - 5 |
| Film formation - force drying, stoving and other technologies | PROC04 | 15 minutes to 1 hour | Good general room ventilation | 3 - 5 |
| Cleaning | PROC05 | 15 minutes to 1 hour | Good general room ventilation | 3 - 5 |
| Waste management | PROC08a | 15 minutes to 1 hour | Good general room ventilation | 3 - 5 |
| Contributing activity | Process category (ies) | Respiratory | Eye | Hands |
| Preparation of material for application | PROC05 | None | Use eye protection according to EN 166. | Wear chemical-resistant gloves (tested to EN374) in combination with 'basic' employee training. |
| Loading of application equipment and handling of coated parts before curing | PROC08a | None | Use eye protection according to EN 166. | Wear chemical-resistant gloves (tested to EN374) in combination with 'basic' employee training. |
| Professional application of coatings and inks by spraying | PROC11 | Wear a respirator conforming to EN140 with an assigned protection factor of at least 10. | Use eye protection according to EN 166. | Wear chemical-resistant gloves (tested to EN374) in combination with 'basic' employee training. |
| Film formation - force drying, stoving and other technologies | PROC04 | None | None | None |
| Cleaning | PROC05 | None | Use eye protection according to EN 166. | Wear chemical-resistant gloves (tested to EN374) in combination with 'basic' |

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| spraying-Ind | | | | |
|------------------|---------|------|----------------------|--|
| | | | | employee training. |
| Waste management | PROC08a | None | according to EN 166. | Wear chemical-resistant gloves (tested to EN374) in combination with 'basic' employee training. |

Professional application of coatings and inks by

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FIRETEX M72



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SUMI Safe Use of Mixtures Information for end-users

Title : Industrial spray painting, no booth

This document is intended to communicate the conditions of safe use for the product and should always be read in combination with the product's Safety Data Sheet, Technical Data sheet and labels.

General description of the process covered

Paint application on industrial line with no enclosure (only local exhaust ventilation)

Operational conditions

Place of use : Indoor use

Risk management measures (RMM)

| Contributing activity | Process category (ies) | Maximum duration | Ventilation | | |
|---|------------------------|--|---|---------------------------------------|--|
| | | | Туре | ach (air changes per hour) | |
| Preparation of material for application | PROC05 | | Enhanced (mechanical) room ventilation | 5 - 10 | |
| Loading of application equipment and handling of coated parts before curing | PROC08b | | Enhanced (mechanical) room ventilation | 5 - 10 | |
| Industrial application of coatings and inks by spraying | PROC07 | More than 4 hours | Local exhaust ventilation | Refer to relevant technical standards | |
| Film formation - force drying, stoving and other technologies | PROC04 | More than 4 hours | Enhanced (mechanical) room ventilation | 5 - 10 | |
| Cleaning | PROC05 | | Enhanced (mechanical) room ventilation | 5 - 10 | |
| Waste management | PROC08b | | Enhanced (mechanical) room ventilation | 5 - 10 | |
| Contributing activity | Process category (ies) | Respiratory | Eye | Hands | |
| Preparation of material for application | PROC05 | None | Use eye protection according to EN 166. | Wear suitable gloves tested to EN374. | |
| Loading of application equipment and handling of coated parts before curing | PROC08b | None | Use eye protection according to EN 166. | Wear suitable gloves tested to EN374. | |
| Industrial application of coatings and inks by spraying | PROC07 | Wear a respirator conforming to EN140 with an assigned protection factor of at least 10. | Use eye protection according to EN 166. | Wear suitable gloves tested to EN374. | |
| Film formation - force drying, stoving and other technologies | PROC04 | None | None | None | |
| Cleaning | PROC05 | None | Use eye protection according to EN 166. | Wear suitable gloves tested to EN374. | |
| Waste management | PROC08b | None | Use eye protection according to EN 166. | Wear suitable gloves tested to EN374. | |

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Title : Industrial spray painting, walk-in booth

This document is intended to communicate the conditions of safe use for the product and should always be read in combination with the product's Safety Data Sheet, Technical Data sheet and labels.

General description of the process covered

Paint application on industrial line with walk-in spray booth

Operational conditions

Place of use : Indoor use

Risk management measures (RMM)

| Preparation of material for application PROC05 More than 4 hours Enhanced (mechanical) room ventilation PROC08b More than 4 hours Enhanced (mechanical) room ventilation PROC08b More than 4 hours Enhanced (mechanical) room ventilation PROC08b More than 4 hours Enhanced (mechanical) room ventilation PROC07 More than 4 hours Local exhaust ventilation Refer to relevant standards PROC07 More than 4 hours Enhanced (mechanical) room ventilation PROC07 More than 4 hours Enhanced (mechanical) room ventilation PROC05 More than 4 hours Enhanced (mechanical) room ventilation PROC05 More than 4 hours Enhanced (mechanical) room ventilation PROC05 More than 4 hours Enhanced (mechanical) room ventilation PROC05 More than 4 hours Enhanced (mechanical) room ventilation PROC05 More than 4 hours Enhanced (mechanical) room ventilation PROC08b More than 4 hours Enhanced (mechanical) room ventilation PROC08b PROC08b PROC08b PROC08b PROC095 P | Ventilation | | |
|--|--------------|--|--|
| application Loading of application equipment and handling of coated parts before curing Industrial application of coating and inks by spraying Film formation - force drying, stoving and other technologies Cleaning PROC05 More than 4 hours Local exhaust ventilation Refer to relevan standards Film formation - force drying, stoving and other technologies Cleaning PROC05 More than 4 hours Local exhaust ventilation Refer to relevan standards Film formation - force drying, stoving and other technologies Cleaning PROC05 More than 4 hours Local exhaust ventilation Refer to relevan standards Refer to relevan standards Application equipment cleaning outside booth Waste management PROC05 More than 4 hours Enhanced (mechanical) room ventilation Financed (mechan | • | | |
| equipment and handling of coated parts before curing Industrial application of coatings and inks by spraying Film formation - force drying, stoving and other technologies Cleaning PROC05 More than 4 hours Enhanced (mechanical) room ventilation Refer to relevant standards Film formation - force drying, stoving and other technologies Cleaning PROC05 More than 4 hours Enhanced (mechanical) room ventilation Refer to relevant standards Refer to relevant standards Film formation - force drying, stoving and other technologies Cleaning PROC05 More than 4 hours Enhanced (mechanical) room ventilation Find an industrial application Ventilation PROC08b More than 4 hours Enhanced (mechanical) room ventilation Enhanced (mechanical) room ventilation Find an industrial application Ventilation Frocess category (ies) Process category (ies) None Use eye protection according to EN 166. Wear suitable gives to EN 374 Use eye protection Ventilation Ven | | | |
| coatings and inks by spraying Film formation - force drying, stoving and other technologies Cleaning PROC05 More than 4 hours Local exhaust ventilation Refer to relevan standards Application equipment cleaning outside booth Waste management PROC05 More than 4 hours Enhanced (mechanical) room ventilation Financed (| | | |
| stoving and other technologies Cleaning PROC05 More than 4 hours Local exhaust ventilation Refer to relevant standards PROC05 More than 4 hours Enhanced (mechanical) room ventilation FROC08b More than 4 hours Enhanced (mechanical) room ventilation FROC08b PROC08b More than 4 hours Enhanced (mechanical) room ventilation Frocess category (ies) Preparation of material for application Loading of application Equipment and handling of coated parts before curing Industrial application of coatings and inks by spraying PROC07 More than 4 hours Enhanced (mechanical) room ventilation Frespiratory Eye Hance Wear suitable givested to EN374 Use eye protection according to EN 166. Wear suitable givested to EN374 Use eye protection according to EN 166. Wear suitable givested to EN374 Use eye protection according to EN 166. Wear suitable givested to EN374 Use eye protection according to EN 166. Wear suitable givested to EN374 Use eye protection according to EN 166. | nt technical | | |
| Application equipment cleaning outside booth Waste management PROC08b More than 4 hours Enhanced (mechanical) room ventilation Enhanced (mechanical) room ventilation Frocess category (ies) Preparation of material for application equipment and handling of coatings and inks by spraying Respiratory Enhanced (mechanical) room ventilation Enhanced (mechanical) room ventilation Freparatory Eye Hance Use eye protection according to EN 166. Wear suitable givested to EN374 Use eye protection according to EN 166. Wear suitable givested to EN374 Use eye protection according to EN 166. Wear suitable givested to EN374 Use eye protection according to EN 166. Wear suitable givested to EN374 Use eye protection according to EN 166. Use eye protection according to EN 166. Wear suitable givested to EN374 | 5 - 10 | | |
| Cleaning outside booth Waste management PROC08b More than 4 hours Enhanced (mechanical) room ventilation 5 - 10 Contributing activity Process category (ies) Preparation of material for application Loading of application equipment and handling of coated parts before curing Industrial application of coatings and inks by spraying PROC07 More than 4 hours PRespiratory Respiratory Eye Hance Use eye protection according to EN 166. Use eye protection according to EN 166. Wear suitable gives tested to EN374 Use eye protection according to EN 166. Wear suitable gives tested to EN374 Use eye protection according to EN 166. Wear suitable gives tested to EN374 Use eye protection according to EN 166. | nt technical | | |
| Contributing activity Process category (ies) Preparation of material for application Loading of application equipment and handling of coated parts before curing Industrial application of coatings and inks by spraying Process category (ies) Respiratory Respiratory None Use eye protection according to EN 166. Use eye protection according to EN 166. Wear suitable gives tested to EN374 Use eye protection according to EN 166. Wear suitable gives tested to EN374 Use eye protection according to EN 166. Wear suitable gives tested to EN374 | | | |
| Preparation of material for application PROC05 None Use eye protection according to EN 166. Wear suitable grace to EN374 Use eye protection according to EN 166. Use eye protection according to EN 166. Wear suitable grace to EN374 Wear suitable grace to EN 166. Industrial application of coatings and inks by spraying PROC07 Compressed-air breathing apparatus to EN 14594 Use eye protection according to EN 166. Wear suitable grace to EN 166. Wear suitable grace to EN 166. | | | |
| application Loading of application equipment and handling of coated parts before curing Industrial application of coatings and inks by spraying PROC08b None None Use eye protection according to EN 166. Wear suitable gives tested to EN374 Use eye protection according to EN 166. Wear suitable gives tested to EN374 Compressed-air breathing apparatus to EN 14594 Use eye protection according to EN 166. | ds | | |
| equipment and handling of coated parts before curing Industrial application of coatings and inks by spraying PROC07 Compressed-air breathing apparatus to EN 14594 according to EN 166. tested to EN374 Use eye protection according to EN 166. | | | |
| coatings and inks by spraying apparatus to EN 14594 according to EN 166. tested to EN374 | | | |
| with an assigned protection factor of at least 20. | | | |
| Film formation - force drying, stoving and other technologies PROC04 None None None | | | |
| Cleaning PROC05 None Use eye protection according to EN 166. Wear suitable gl tested to EN374 | | | |
| Application equipment PROC05 None Use eye protection Wear suitable gl | gloves | | |

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| | FIRETEX M/2 | | | Industrial spray painting, walk-in booth | | |
|---|------------------------|---------|--|--|---------------------------------------|--|
| _ | cleaning outside booth | | | according to EN 166. | tested to EN374. | |
| | Waste management | PROC08b | | Use eye protection according to EN 166. | Wear suitable gloves tested to EN374. | |

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