SAFETY DATA SHEET

W44728A

Section 1. Identification

| Product name | : MAGNA-TEK Precat Tint-Base & Topcoat White / Gloss |
|----------------------------------|---|
| Product code | : W44728A |
| Other means of identification | : Not available. |
| Product type | : Liquid. |
| Relevant identified use | s of the substance or mixture and uses advised against |
| Paint or paint related ma | terial. |

| Manufacturer | : M. L. CAMPBELL 101 W. Prospect Avenue Cleveland, OH 44115 |
|--|---|
| Emergency telephone number of the company | : (800) 424-9300 |
| Product Information Telephone Number | : (800) 364-1359 |
| Transportation Emergency Telephone Number | : (800) 424-9300 |

Section 2. Hazards identification

| OSHA/HCS status | : This material is considered hazardous by the OSHA Hazard Communication Standard (29 CFR 1910.1200). |
|--|--|
| Classification of the substance or mixture | FLAMMABLE LIQUIDS - Category 2 SERIOUS EYE DAMAGE/ EYE IRRITATION - Category 1 SKIN SENSITIZATION - Category 1 CARCINOGENICITY - Category 2 SPECIFIC TARGET ORGAN TOXICITY (SINGLE EXPOSURE) (Narcotic effects) - Category 3 |
| | Percentage of the mixture consisting of ingredient(s) of unknown acute toxicity: 3.5% |
| GHS label elements | |
| Hazard pictograms | |
| Signal word | : Danger |
| Hazard statements | Highly flammable liquid and vapor. May cause an allergic skin reaction. Causes serious eye damage. May cause drowsiness or dizziness. Suspected of causing cancer. |
| Procentionary statements | |

Precautionary statements

| Date of issue/Da | te of revision | : 7/31/2025 | Date of previous issue | : 7/29/2025 | Version : 12 | 1/26 |
|------------------|---------------------------------|--------------------|------------------------|-------------|----------------|------|
| W44728A | MAGNA-TEK Prec White / Gloss | at Tint-Base & Top | coat | | SHW-85-NA-GHS- | US |

Section 2. Hazards identification

| Prevention | : Obtain special instructions before use. Do not handle until all safety precautions have been read and understood. 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. Use only outdoors or in a well-ventilated area. Avoid breathing vapor. Contaminated work clothing should not be allowed out of the workplace. |
|-------------------------------------|--|
| Response | : IF exposed or concerned: Get medical advice or attention. IF INHALED: Remove person to fresh air and keep comfortable for breathing. Call a POISON CENTER or doctor if you feel unwell. IF ON SKIN (or hair): Take off immediately all contaminated clothing. Rinse skin with water. If skin irritation or rash occurs: Get medical advice or attention. IF IN EYES: Rinse cautiously with water for several minutes. Remove contact lenses, if present and easy to do. Continue rinsing. Immediately call a POISON CENTER or CENTER or doctor. |
| Storage | : Store locked up. Store in a well-ventilated place. Keep container tightly closed. |
| Disposal | Dispose of contents and container in accordance with all local, regional, national and international regulations. |
| Supplemental label elements | DELAYED EFFECTS FROM LONG TERM OVEREXPOSURE. Contains solvents which can cause permanent brain and nervous system damage. Intentional misuse by deliberately concentrating and inhaling the contents can be harmful or fatal. WARNING: This product contains chemicals known to the State of California to cause cancer and birth defects or other reproductive harm. FOR INDUSTRIAL USE ONLY. Contains Formaldehyde - a potential cancer hazard. This product must be mixed with other components before use. Before opening the packages, READ AND FOLLOW WARNING LABELS ON ALL COMPONENTS. |
| | Please refer to the SDS for additional information. Keep out of reach of children. Do not transfer contents to other containers for storage. |
| Hazards not otherwise classified | : DANGER: Rags, steel wool, other waste soaked with this product, and sanding residue may spontaneously catch fire if improperly discarded. Immediately place rags, steel wool, other waste soaked with this product, and sanding residue in a sealed, water-filled, metal container. Dispose of in accordance with local fire regulations. |

Section 3. Composition/information on ingredients

| Substance/mixture | : Mixture |
|-------------------|------------------|
| Other means of | : Not available. |
| identification | |

CAS number/other identifiers

| Ingredient name | % by weight | Identifiers |
|--|-------------|-------------|
| n-Butyl Acetate | ≥10 - ≤25 | 123-86-4 |
| Titanium Dioxide | ≤10 | 13463-67-7 |
| Ethanol | ≤10 | 64-17-5 |
| Ethyl Acetate | ≤10 | 141-78-6 |
| Acetone | ≤10 | 67-64-1 |
| Cellulose Nitrate | ≤10 | 9004-70-0 |
| 1-Butanol | ≤5 | 71-36-3 |
| 2-Propanol | ≤5 | 67-63-0 |
| Methyl Ethyl Ketone | ≤5 | 78-93-3 |
| 2-Methyl-1-propanol | ≤4.8 | 78-83-1 |
| 2-methoxy-1-methylethyl acetate | ≤5 | 108-65-6 |
| Cellulose Nitrate | ≤3 | 9004-70-0 |
| Isobutylated Urea-Formaldehyde Polymer | ≤3 | 68002-18-6 |
| Light Aromatic Hydrocarbons | <1 | 64742-95-6 |
| Heavy Aliphatic Solvent | ≤0.3 | 64742-82-1 |
| Xylene, mixed isomers | ≤0.3 | 1330-20-7 |
| Unsaturated Fatty Acids | ≤0.3 | 85711-46-2 |

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Section 3. Composition/information on ingredients

Any concentration shown as a range is to protect confidentiality or is due to batch variation.

There are no additional ingredients present which, within the current knowledge of the supplier and in the concentrations applicable, are classified and hence require reporting in this section.

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

Section 4. First aid measures

| Description of necess | ary first aid measures |
|-----------------------|---|
| Eye contact | : Get medical attention immediately. Call a poison center or physician. Immediately flush eyes with plenty of water, occasionally lifting the upper and lower eyelids. Check for and remove any contact lenses. Continue to rinse for at least 10 minutes. Chemical burns must be treated promptly by a physician. |
| Inhalation | : Get medical attention immediately. Call a poison center or physician. Remove victim to fresh air and keep at rest in a position comfortable for breathing. If it is suspected that fumes are still present, the rescuer should wear an appropriate mask or self-contained breathing apparatus. If not breathing, if breathing is irregular or if respiratory arrest occurs, provide artificial respiration or oxygen by trained personnel. It may be dangerous to the person providing aid to give mouth-to-mouth resuscitation. If unconscious, place in recovery position and get medical attention immediately. Maintain an open airway. Loosen tight clothing such as a collar, tie, belt or waistband. 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. |
| Skin contact | : Get medical attention immediately. Call a poison center or physician. Wash with plent of soap and water. Remove contaminated clothing and shoes. Wash contaminated clothing thoroughly with water before removing it, or wear gloves. Continue to rinse for at least 10 minutes. Chemical burns must be treated promptly by a physician. In the event of any complaints or symptoms, avoid further exposure. Wash clothing before reuse. Clean shoes thoroughly before reuse. |
| Ingestion | : Get medical attention immediately. Call a poison center or physician. Wash out mouth with water. Remove dentures if any. If material has been swallowed and the exposed person is conscious, give small quantities of water to drink. Stop if the exposed person feels sick as vomiting may be dangerous. Do not induce vomiting unless directed to do so by medical personnel. If vomiting occurs, the head should be kept low so that vomit does not enter the lungs. Chemical burns must be treated promptly by a physician. Never give anything by mouth to an unconscious person. If unconscious, place in recovery position and get medical attention immediately. Maintain an open airway. Loosen tight clothing such as a collar, tie, belt or waistband. |

Most important symptoms/effects, acute and delayed

| Potential acute health ef | fects |
|---------------------------|---|
| Eye contact | : Causes serious eye damage. |
| Inhalation | Can cause central nervous system (CNS) depression. May cause drowsiness or dizziness. |
| Skin contact | : May cause an allergic skin reaction. |
| Ingestion | : Can cause central nervous system (CNS) depression. |
| Over-exposure signs/sy | nptoms |
| Eye contact | : Adverse symptoms may include the following: pain watering redness |

Section 4. First aid measures

| Inhalation | : Adverse symptoms may include the following: | |
|----------------------------|---|------------------|
| | nausea or vomiting | |
| | headache | |
| | drowsiness/fatigue | |
| | dizziness/vertigo | |
| | unconsciousness | |
| Skin contact | : Adverse symptoms may include the following: | |
| | pain or irritation | |
| | redness | |
| | blistering may occur | |
| Ingestion | : Adverse symptoms may include the following: | |
| - | stomach pains | |
| ndication of immediate med | dical attention and special treatment needed, if necessary | |
| 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 | S. |
| Specific treatments | : No specific treatment. | |
| Protection of first-aiders | : No action shall be taken involving any personal risk or without suitable training. If | it is |
| | suspected that fumes are still present, the rescuer should wear an appropriate ma self-contained breathing apparatus. It may be dangerous to the person providing give mouth-to-mouth resuscitation. Wash contaminated clothing thoroughly with | ask or aid to |
| | before removing it, or wear gloves. | |

See toxicological information (Section 11)

Section 5. Fire-fighting measures

| : Use dry chemical, CO ₂ , water spray (fog) or foam. |
|---|
| : Do not use water jet. |
| : Highly flammable liquid and vapor. Runoff to sewer may create fire or explosion hazard. In a fire or if heated, a pressure increase will occur and the container may burst, with the risk of a subsequent explosion. The vapor/gas is heavier than air and will spread along the ground. Vapors may accumulate in low or confined areas or travel a considerable distance to a source of ignition and flash back. |
| : Decomposition products may include the following materials: carbon dioxide carbon monoxide nitrogen oxides metal oxide/oxides |
| : Promptly isolate the scene by removing all persons from the vicinity of the incident if there is a fire. No action shall be taken involving any personal risk or without suitable training. Move containers from fire area if this can be done without risk. Use water spray to keep fire-exposed containers cool. |
| Fire-fighters should wear appropriate protective equipment and self-contained breathing apparatus (SCBA) with a full face-piece operated in positive pressure mode. Flammable liquid. |
| |

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Section 6. Accidental release measures

| Personal precautions, protect | tive equipment and emergency procedures |
|--------------------------------|--|
| For non-emergency personnel | : No action shall be taken involving any personal risk or without suitable training. Evacuate surrounding areas. Keep unnecessary and unprotected personnel from entering. Do not touch or walk through spilled material. Shut off all ignition sources. No flares, smoking or flames in hazard area. Do not breathe vapor or mist. Provide adequate ventilation. Wear appropriate respirator when ventilation is inadequate. Put on appropriate personal protective equipment. |
| 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". |
| Environmental precautions | : Avoid dispersal of spilled material and runoff and contact with soil, waterways, drains and sewers. Inform the relevant authorities if the product has caused environmental pollution (sewers, waterways, soil or air). |
| Methods and materials for co | ntainment and cleaning up |
| Small spill | : Stop leak if without risk. Move containers from spill area. Use spark-proof tools and explosion-proof equipment. Absorb with an inert material and place in an appropriate waste disposal container. Dispose of via a licensed waste disposal contractor. |
| Large spill | : Stop leak if without risk. Move containers from spill area. Use spark-proof tools and explosion-proof equipment. Approach release from upwind. Prevent entry into sewers, water courses, basements or confined areas. Wash spillages into an effluent treatment plant or proceed as follows. Dispose of via a licensed waste disposal contractor. Contaminated absorbent material may pose the same hazard as the spilled product. 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. |

Section 7. Handling and storage

| Precautions for safe handlin | <u>Iq</u> |
|--|--|
| Protective measures | : Contains a formaldehyde-based resin which, under certain conditions of use, may release formaldehyde. Put on appropriate personal protective equipment (see Section 8). Persons with a history of skin sensitization problems should not be employed in any process in which this product is used. Avoid exposure - obtain special instructions before use. Do not handle until all safety precautions have been read and understood. Do not get in eyes or on skin or clothing. Do not breathe vapor or mist. Do not ingest. Use only with adequate ventilation. Wear appropriate respirator when ventilation is inadequate. Do not enter storage areas and confined spaces unless adequately ventilated. Keep in the original container or an approved alternative made from a compatible material, kept tightly closed when not in use. Store and use away from heat, sparks, open flame or any other ignition source. Use explosion-proof electrical (ventilating, lighting and material handling) equipment. Use only non-sparking tools. Take precautionary measures against electrostatic discharges. Empty containers retain product residue and can be hazardous. Do not reuse container. |
| Advice on general occupational hygiene | : Eating, drinking and smoking should be prohibited in areas where this material is handled, stored and processed. Workers should wash hands and face before eating, drinking and smoking. Remove contaminated clothing and protective equipment before entering eating areas. See also Section 8 for additional information on hygiene measures. |

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Section 7. Handling and storage

| Conditions for safe storage, | 1 | Store in accordance with local regulations. Store in a segregated and approved area. |
|------------------------------|---|---|
| including any | | Store in original container protected from direct sunlight in a dry, cool and well-ventilated |
| incompatibilities | | area, away from incompatible materials (see Section 10) and food and drink. Store |
| | | locked up. Eliminate all ignition sources. Separate from oxidizing materials. Keep |
| | | container tightly closed and sealed until ready for use. Containers that have been |
| | | opened must be carefully resealed and kept upright to prevent leakage. Do not store in |
| | | unlabeled containers. Use appropriate containment to avoid environmental |
| | | contamination. See Section 10 for incompatible materials before handling or use. |

Section 8. Exposure controls/personal protection

Control parameters

Occupational exposure limits (OSHA United States)

| Ingredient name | CAS # | Exposure limits |
|--|------------|---|
| n-Butyl Acetate | 123-86-4 | ACGIH TLV (United States, 1/2024) [Butyl acetates] STEL 15 minutes: 150 ppm. TWA 8 hours: 50 ppm. NIOSH REL (United States, 10/2020) TWA 10 hours: 150 ppm. TWA 10 hours: 710 mg/m ³ . STEL 15 minutes: 900 ppm. STEL 15 minutes: 950 mg/m ³ . OSHA PEL (United States, 5/2018) TWA 8 hours: 150 ppm. TWA 8 hours: 710 mg/m ³ . |
| Titanium Dioxide | 13463-67-7 | ACGIH TLV (United States, 1/2024) A3. TWA 8 hours: 2.5 mg/m ³ . Form: respirable fraction, finescale particles. NIOSH REL (United States, 10/2020) NIA. OSHA PEL (United States, 5/2018) TWA 8 hours: 15 mg/m ³ . Form: Total dust. |
| Ethanol | 64-17-5 | ACGIH TLV (United States, 1/2024) A3. STEL 15 minutes: 1000 ppm. NIOSH REL (United States, 10/2020) TWA 10 hours: 1000 ppm. TWA 10 hours: 1900 mg/m ³ . OSHA PEL (United States, 5/2018) TWA 8 hours: 1000 ppm. TWA 8 hours: 1900 mg/m ³ . |
| Ethyl Acetate | 141-78-6 | ACGIH TLV (United States, 1/2024) TWA 8 hours: 400 ppm. TWA 8 hours: 1440 mg/m ³ . NIOSH REL (United States, 10/2020) TWA 10 hours: 400 ppm. TWA 10 hours: 1400 mg/m ³ . OSHA PEL (United States, 5/2018) TWA 8 hours: 400 ppm. TWA 8 hours: 1400 mg/m ³ . |
| Acetone | 67-64-1 | ACGIH TLV (United States, 1/2024) A4. TWA 8 hours: 250 ppm. STEL 15 minutes: 500 ppm. NIOSH REL (United States, 10/2020) TWA 10 hours: 250 ppm. TWA 10 hours: 590 mg/m ³ . OSHA PEL (United States, 5/2018) |
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| Section 6. Exposure controls/p | | |
|--|--|---|
| | 0004 70 0 | TWA 8 hours: 1000 ppm. TWA 8 hours: 2400 mg/m ³ . |
| Cellulose Nitrate 1-Butanol | 9004-70-0 71-36-3 | None. ACGIH TLV (United States, 1/2024) TWA 8 hours: 20 ppm. NIOSH REL (United States, 10/2020) Absorbed through skin. CEIL: 50 ppm. CEIL: 150 mg/m ³ . OSHA PEL (United States, 5/2018) TWA 8 hours: 100 ppm. TWA 8 hours: 300 mg/m ³ . |
| 2-Propanol | 67-63-0 | ACGIH TLV (United States, 1/2024) A4. TWA 8 hours: 200 ppm. STEL 15 minutes: 400 ppm. NIOSH REL (United States, 10/2020) TWA 10 hours: 400 ppm. TWA 10 hours: 980 mg/m ³ . STEL 15 minutes: 500 ppm. STEL 15 minutes: 1225 mg/m ³ . OSHA PEL (United States, 5/2018) TWA 8 hours: 400 ppm. TWA 8 hours: 980 mg/m ³ . |
| Methyl Ethyl Ketone | 78-93-3 | ACGIH TLV (United States, 1/2024) Absorbed through skin. TWA 8 hours: 75 ppm. STEL 15 minutes: 150 ppm. NIOSH REL (United States, 10/2020) TWA 10 hours: 200 ppm. TWA 10 hours: 590 mg/m ³ . STEL 15 minutes: 300 ppm. STEL 15 minutes: 885 mg/m ³ . OSHA PEL (United States, 5/2018) TWA 8 hours: 200 ppm. TWA 8 hours: 590 mg/m ³ . |
| 2-Methyl-1-propanol | 78-83-1 | ACGIH TLV (United States, 1/2024) TWA 8 hours: 50 ppm. TWA 8 hours: 152 mg/m ³ . NIOSH REL (United States, 10/2020) TWA 10 hours: 50 ppm. TWA 10 hours: 150 mg/m ³ . OSHA PEL (United States, 5/2018) TWA 8 hours: 100 ppm. TWA 8 hours: 300 mg/m ³ . |
| 2-methoxy-1-methylethyl acetate | 108-65-6 | OARS WEEL (United States, 9/2024) TWA 8 hours: 50 ppm. |
| Cellulose Nitrate Isobutylated Urea-Formaldehyde Polymer Light Aromatic Hydrocarbons Heavy Aliphatic Solvent Xylene, mixed isomers | 9004-70-0 68002-18-6 64742-95-6 64742-82-1 1330-20-7 | None. None. None. None. ACGIH TLV (United States, 1/2024) [p- xylene and mixtures containing p-xylene] A4. Ototoxicant. TWA 8 hours: 20 ppm. OSHA PEL (United States, 5/2018) [Xylenes] TWA 8 hours: 100 ppm. |
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| Section 8. Exposure controls/personal protection | | | | |
|--|------------|---|--|--|
| Unsaturated Fatty Acids | 85711-46-2 | TWA 8 hours: 435 mg/m ³ . None. | | |
| Occupational exposure limits (Canada) | | | | |

| Ingredient name | CAS # | Exposure limits |
|-----------------|----------|---|
| n-butyl acetate | 123-86-4 | CA Saskatchewan Provincial (Canada, 4/2021) STEL 15 minutes: 200 ppm. TWA 8 hours: 150 ppm. CA British Columbia Provincial (Canada, 9/2024) [butyl acetate, all isomers] STEL 15 minutes: 150 ppm. TWA 8 hours: 50 ppm. CA Ontario Provincial (Canada, 6/2019) [butyl acetates, all isomers] STEL 15 minutes: 150 ppm. TWA 8 hours: 50 ppm. CA Quebec Provincial (Canada, 2/2024) [butyl acetates] STEV 15 minutes: 150 ppm. TWAEV 8 hours: 50 ppm. CA Alberta Provincial (Canada, 3/2023) OEL 15 minutes: 950 mg/m³. OEL 8 hours: 713 mg/m³. |
| Ethyl alcohol | 64-17-5 | CA Saskatchewan Provincial (Canada, 4/2021) STEL 15 minutes: 1250 ppm. TWA 8 hours: 1000 ppm. CA British Columbia Provincial (Canada, 9/2024) STEL 15 minutes: 1000 ppm. CA Ontario Provincial (Canada, 6/2019) STEL 15 minutes: 1000 ppm. CA Quebec Provincial (Canada, 2/2024) C3. STEV 15 minutes: 1000 ppm. CA Alberta Provincial (Canada, 3/2023) OEL 8 hours: 1000 ppm. OEL 8 hours: 1880 mg/m³. |
| acetone | 67-64-1 | CA Saskatchewan Provincial (Canada, 4/2021) STEL 15 minutes: 750 ppm. TWA 8 hours: 500 ppm. CA British Columbia Provincial (Canada, 9/2024) TWA 8 hours: 250 ppm. STEL 15 minutes: 500 ppm. CA Ontario Provincial (Canada, 6/2019) TWA 8 hours: 250 ppm. STEL 15 minutes: 500 ppm. CA Quebec Provincial (Canada, 2/2024) TWAEV 8 hours: 250 ppm. STEV 15 minutes: 500 ppm. CA Alberta Provincial (Canada, 3/2023) |

White / Gloss

Section 8. Exposure controls/personal protection

White / Gloss

| | | OEL 8 hours: 1200 mg/m ³ . OEL 15 minutes: 1800 mg/m ³ . OEL 8 hours: 500 ppm. OEL 15 minutes: 750 ppm. |
|----------------------|---------|---|
| Normal butyl alcohol | 71-36-3 | CA Saskatchewan Provincial (Canada, 4/2021) STEL 15 minutes: 30 ppm. TWA 8 hours: 20 ppm. CA British Columbia Provincial (Canada, 9/2024) TWA 8 hours: 15 ppm. C: 30 ppm. CA Ontario Provincial (Canada, 6/2019) TWA 8 hours: 20 ppm. CA Quebec Provincial (Canada, 2/2024) TWAEV 8 hours: 20 ppm. CA Alberta Provincial (Canada, 3/2023) OEL 8 hours: 60 mg/m³. |
| Isopropyl alcohol | 67-63-0 | OEL 8 hours: 20 ppm. CA Saskatchewan Provincial (Canada, 4/2021) STEL 15 minutes: 400 ppm. TWA 8 hours: 200 ppm. CA British Columbia Provincial (Canada, 9/2024) TWA 8 hours: 200 ppm. STEL 15 minutes: 400 ppm. CA Ontario Provincial (Canada, 6/2019) TWA 8 hours: 200 ppm. STEL 15 minutes: 400 ppm. CA Quebec Provincial (Canada, 2/2024) TWAEV 8 hours: 200 ppm. STEV 15 minutes: 400 ppm. CA Alberta Provincial (Canada, 3/2023) OEL 15 minutes: 984 mg/m ³ . OEL 8 hours: 200 ppm. |
| Methyl ethyl ketone | 78-93-3 | OEL 8 hours: 492 mg/m³. CA Saskatchewan Provincial (Canada, 4/2021) STEL 15 minutes: 300 ppm. TWA 8 hours: 200 ppm. CA British Columbia Provincial (Canada, 9/2024) Repr. Absorbed through skin. TWA 8 hours: 50 ppm. STEL 15 minutes: 100 ppm. CA Ontario Provincial (Canada, 6/2019) TWA 8 hours: 200 ppm. STEL 15 minutes: 300 ppm. STEL 15 minutes: 50 ppm. TWAEV 8 hours: 50 ppm. TWAEV 8 hours: 50 ppm. TWAEV 8 hours: 50 ppm. STEV 15 minutes: 100 ppm. STEV 15 minutes: 300 mg/m³. CA Alberta Provincial (Canada, 3/2023) OEL 15 minutes: 300 ppm. |
| | | |

Section 8. Exposure controls/personal protection

| | | • | • | |
|----------------|----|--------|------|--|
| Isobutyl alcoh | ol | 78-83- | 1 | OEL 8 hours: 590 mg/m ³ . OEL 15 minutes: 885 mg/m ³ . CA Saskatchewan Provincial (Canada, 4/2021) |
| Xylene | | 1330-2 | 20-7 | STEL 15 minutes: 60 ppm. TWA 8 hours: 50 ppm. CA British Columbia Provincial (Canada, 9/2024) TWA 8 hours: 50 ppm. CA Ontario Provincial (Canada, 6/2019) TWA 8 hours: 50 ppm. CA Quebec Provincial (Canada, 2/2024) TWAEV 8 hours: 50 ppm. TWAEV 8 hours: 152 mg/m ³ . CA Alberta Provincial (Canada, 3/2023) OEL 8 hours: 50 ppm. OEL 8 hours: 152 mg/m ³ . CA Saskatchewan Provincial (Canada, 4/2021) [Xylene] STEL 15 minutes: 150 ppm. TWA 8 hours: 100 ppm. CA British Columbia Provincial (Canada, 9/2024) [xylene (o, m & p isomers)] TWA 8 hours: 100 ppm. STEL 15 minutes: 150 ppm. CA Ontario Provincial (Canada, 6/2019) [Xylene (o-, m-, p-isomers)] STEL 15 minutes: 150 ppm. TWA 8 hours: 100 ppm. CA Quebec Provincial (Canada, 2/2024) [Xylene] TWAEV 8 hours: 100 ppm. TWAEV 8 hours: 150 ppm. TWAEV 8 hours: 150 ppm. CA Alberta Provincial (Canada, 2/2024) [Xylene] TWAEV 8 hours: 150 ppm. STEV 15 minutes: 651 mg/m ³ . CA Alberta Provincial (Canada, 3/2023) [Dimethylbenzene] OEL 8 hours: 100 ppm. OEL 15 minutes: 651 mg/m ³ . OEL 15 minutes: 651 mg/m ³ . OEL 15 minutes: 150 ppm. |

Occupational exposure limits (Mexico)

| Ingredient name | CAS # | Exposure limits |
|---|-----------------------------|---|
| n-Butyl Acetate | 123-86-4 | NOM-010-STPS-2014 (Mexico, 4/2016) TWA 8 hours: 150 ppm. STEL 15 minutes: 200 ppm. |
| Ethanol | 64-17-5 | NOM-010-STPS-2014 (Mexico, 4/2016) A3 STEL 15 minutes: 1000 ppm. |
| Ethyl Acetate | 141-78-6 | NOM-010-STPS-2014 (Mexico, 4/2016) TWA 8 hours: 400 ppm. |
| Acetone | 67-64-1 | NOM-010-STPS-2014 (Mexico, 4/2016) A4 TWA 8 hours: 500 ppm. STEL 15 minutes: 750 ppm. |
| 1-Butanol | 71-36-3 | NOM-010-STPS-2014 (Mexico, 4/2016) TWA 8 hours: 20 ppm. |
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| Section 8. Exposure cor | ntrols/personal pro | otection |
|-------------------------------------|---------------------|--|
| 2-Propanol | 67-63-0 | NOM-010-STPS-2014 (Mexico, 4/2016) A4. TWA 8 hours: 200 ppm. STEL 15 minutes: 400 ppm. |
| Methyl Ethyl Ketone | 78-93-3 | NOM-010-STPS-2014 (Mexico, 4/2016) TWA 8 hours: 200 ppm. STEL 15 minutes: 300 ppm. |
| 2-Methyl-1-propanol | 78-83-1 | NOM-010-STPS-2014 (Mexico, 4/2016) TWA 8 hours: 50 ppm. |
| Biological exposure indices (United | <u>States)</u> | |
| Ingredient name | | Exposure indices |
| Acetone | | ACGIH BEI (United States, 1/2024) BEI: 25 mg/l, acetone [in urine]. Sampling time: end of shift. |
| 2-Propanol | | ACGIH BEI (United States, 1/2024) BEI: 40 mg/l, acetone [in urine]. Sampling time: end of shift at end of workweek. |
| Methyl Ethyl Ketone | | ACGIH BEI (United States, 1/2024) BEI: 2 mg/l, methyl ethyl ketone [in urine]. Sampling time: end of shift. |
| Xylene, mixed isomers | | ACGIH BEI (United States, 1/2024) [xylenes (technical or commercial grades)] BEI: 0.3 g/g creatinine, methylhippuric acids [in urine]. Sampling time: end of shift. |

Biological exposure indices (Canada)

No exposure indices known.

Biological exposure indices (Mexico)

| Ingredient name | Exposure indices | | |
|--|---|--|--|
| Acetone | Official Mexican STANDARD NOM- 047-SSA1-2011, Environmental Health- Biological exposure indices for personnel occupationally exposed to chemical substances. (Mexico, 6/2012) BEI: 50 mg/L [non-specific.The determinant is nonspecific, since it can be found after exposure to other chemicals.], acetone [in urine]. Sampling time: at the end of the work shift. Official Mexican STANDARD NOM- 047-SSA1-2011, Environmental Health- Biological exposure indices for personnel occupationally exposed to chemical substances. (Mexico, 6/2012) BEI: 40 mg/L [non-specific.The determinant is nonspecific, since it can be found after exposure to other chemicals.], acetone [in urine]. Sampling time: at the end of the shift at the end of the work week. | | |
| 2-Propanol | | | |
| Methyl Ethyl Ketone | Official Mexican STANDARD NOM- | | |
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Section 8. Exposure controls/personal protection

| 047-SSA1-2011, Environmental Health- Biological exposure indices for personnel occupationally exposed to chemical substances. (Mexico, 6/2012) BEI: 2 mg/L, MEK [in urine]. Sampling time: at the end of the work shift. |
|---|
|---|

| Appropriate engineering controls Environmental exposure controls | Use only with adequate ventilation. Use process enclosures, local exhaust ventilation other engineering controls to keep worker exposure to airborne contaminants below a ecommended or statutory limits. The engineering controls also need to keep gas, rapor or dust concentrations below any lower explosive limits. Use explosion-proof ventilation equipment. Emissions from ventilation or work process equipment should be checked to ensure hey comply with the requirements of environmental protection legislation. In some cases, fume scrubbers, filters or engineering modifications to the process equipment will be necessary to reduce emissions to acceptable levels. | any |
|---|--|-----|
| Individual protection measur | | |
| Hygiene measures | Vash 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. Contaminated work clothing should not be allowed out of the workplace. Wash contaminated clothing before reusing. Ensure that eyewash stations and safety showers are close to the workstation location. | |
| Eye/face protection | Safety eyewear complying with an approved standard should be used when a risk assessment indicates this is necessary to avoid exposure to liquid splashes, mists, pases or dusts. If contact is possible, the following protection should be worn, unless he assessment indicates a higher degree of protection: chemical splash goggles an or face shield. If inhalation hazards exist, a full-face respirator may be required instead | d/ |
| Skin protection | | |
| Hand protection | Chemical-resistant, impervious gloves complying with an approved standard should be worn at all times when handling chemical products if a risk assessment indicates this necessary. Considering the parameters specified by the glove manufacturer, check luring use that the gloves are still retaining their protective properties. It should be noted that the time to breakthrough for any glove material may be different for different plove manufacturers. In the case of mixtures, consisting of several substances, the protection time of the gloves cannot be accurately estimated. | is |
| Body protection | Personal protective equipment for the body should be selected based on the task bei 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. | 0 |
| 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 specialist before handling this product. | |
| Respiratory protection | Based on the hazard and potential for exposure, select a respirator that meets the appropriate standard or certification. Respirators must be used according to a espiratory protection program to ensure proper fitting, training, and other important aspects of use. | |

Section 9. Physical and chemical properties

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

| Appearance | | | |
|--|-------------------------------|---|--|
| Physical state : Liquid | | iid. | |
| Color : Whit | | te. | |
| Odor | : Not | available. | |
| Odor threshold | : Not | available. | |
| рН | : Not | applicable. | |
| Melting point/freezing point | : Not | available. | |
| Boiling point or initial boiling point and boiling range | : 55° | C (131°F) | |
| Flash point | : Clos | sed cup: 4°C (39.2°F) [Pensky-Martens Closed Cup] | |
| Evaporation rate : 5.6 | | (butyl acetate = 1) | |
| Flammability : Flan | | nmable liquid. | |
| Lower and upper explosion limit/flammability limit | n : Lower: 1.2% Upper: 19% | | |
| Vapor pressure : 24 kPa (180 mm Hg) | | (Pa (180 mm Hg) | |
| Relative vapor density : 1.5 [Air = 1] | | [Air = 1] | |
| Relative density : 1.02 | | 2 | |
| Density | : 1.02 | 2 g/cm³ | |
| Solubility(ies) | : | | |
| Media | | Result | |
| cold water | | Not soluble | |

| | cold water | | Not soluble | | |
|----------|--|---|-----------------|--|--|
| | Partition coefficient: n- : Not applicable. octanol/water | | | | |
| A | uto-ignition temperature | : | Not available. | | |
| D | ecomposition temperature | : | Not available. | | |
| V | iscosity | Dynamic (room temperature): Not available. Kinematic (room temperature): Not available. Kinematic (40°C (104°F)): >20.5 mm²/s (>20.5 cSt) | | | |
| M | olecular weight | : | Not applicable. | | |
| <u>P</u> | article characteristics | | | | |
| Ν | ledian particle size | : | Not applicable. | | |
| | Heat of combustion | : | 17.181 kJ/g | | |

Section 10. Stability and reactivity

| Reactivity : No specific test data related to reactivity available for this product or its ingredien | | | s product or its ingredients. | | | |
|---|----------------------------------|--------------------|-------------------------------|-----------------------|--|-------|
| Chemical stab | ility | : The product | is stable. | | | |
| Possibility of h reactions | azardous | : Under norm | al conditions of storage | and use, hazardous | reactions will not occur. | |
| Conditions to a | avoid | braze, solde | 5 | containers to heat or | Do not pressurize, cut, weld sources of ignition. Do no | |
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Section 10. Stability and reactivity

Incompatible materials : Reactive or incompatible with the following materials: oxidizing materials

Hazardous decomposition products

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White / Gloss

: Under normal conditions of storage and use, hazardous decomposition products should not be produced.

Section 11. Toxicological information

| formation on toxicological effects | |
|------------------------------------|---|
| Acute toxicity | |
| Product/ingredient name | Result |
| n-Butyl Acetate | Rat - Oral - LD50 |
| | 10768 mg/kg |
| | <u>Toxic effects</u> : Behavioral - Somnolence (general depressed |
| | activity) Lung, Thorax, or Respiration - Other changes Liver - |
| | Other changes |
| | Rabbit - Dermal - LD50 |
| | >17600 mg/kg |
| Ethanol | Rat - Oral - LD50 |
| | 7 g/kg |
| | Rat - Inhalation - LC50 Vapor |
| | 124700 mg/m³ [4 hours] |
| Ethyl Acetate | Rat - Oral - LD50 |
| | 5620 mg/kg |
| Acetone | Rat - Oral - LD50 |
| | 5800 mg/kg |
| | <u>Toxic effects</u> : Behavioral - Altered sleep time (including change |
| | righting reflex) Behavioral - Tremor |
| Cellulose Nitrate | Rat - Oral - LD50 |
| | >5 g/kg |
| 1-Butanol | Rat - Oral - LD50 |
| | 790 mg/kg |
| | <u>Toxic effects</u> : Liver - Fatty liver degeneration Kidney, Ureter, and |
| | Bladder - Other changes Blood - Other changes |
| | Rabbit - Dermal - LD50 |
| | 3400 mg/kg |
| | Rat - Inhalation - LC50 Vapor |
| | 24000 mg/m³ [4 hours] |
| 2-Propanol | Rabbit - Dermal - LD50 |
| | 12800 mg/kg |
| | Rat - Oral - LD50 |
| | 5000 mg/kg |
| | Toxic effects: Behavioral - General anesthetic |
| Methyl Ethyl Ketone | Rabbit - Dermal - LD50 |
| | 6480 mg/kg |
| | Rat - Oral - LD50 |
| | 2737 mg/kg |
| 2-Methyl-1-propanol | Rat - Oral - LD50 |
| | 2460 mg/kg |
| | Rabbit - Dermal - LD50 |
| | 3400 mg/kg |
| | Rat - Inhalation - LC50 Vapor |
| | 19200 mg/m³ [4 hours] |
| 2-methoxy-1-methylethyl acetate | Rat - Oral - LD50 |
| | 8532 mg/kg |

| | Rabbit - Dermal - LD50 |
|---|--|
| | >5 g/kg |
| Cellulose Nitrate | Rat - Oral - LD50 |
| | >5 g/kg |
| Isobutylated Urea-Formaldehyde Polymer | Rat - Oral - LD50 |
| | >5 g/kg <u>Toxic effects</u> : Olfaction - Other changes Behavioral - Somnolence |
| | (general depressed activity) Behavioral - Food intake (animal) |
| | Rabbit - Dermal - LD50 |
| | >5 g/kg |
| Light Aromotic Llydroport | <u>Toxic effects</u> : Skin After systemic exposure - Dermatitis, other |
| Light Aromatic Hydrocarbons | Rat - Oral - LD50 8400 mg/kg |
| | <u>Toxic effects</u> : Behavioral - Somnolence (general depressed |
| | activity) Behavioral - Tremor Lung, Thorax, or Respiration - Other |
| | changes |
| Xylene, mixed isomers | Rat - Oral - LD50 |
| | 4300 mg/kg <u>Toxic effects</u> : Liver - Other changes Kidney, Ureter, and Bladder - |
| | <u>Toxic effects</u> : Liver - Other changes Kidney, Ureter, and Bladder - Other changes |
| | Rat - Inhalation - LC50 Gas. |
| | 6700 ppm [4 hours] |
| | Toxic effects: Behavioral - Somnolence (general depressed |
| | activity) |
| Conclusion/Summary [Product] : Not avai | lable. |
| Skin corrosion/irritation | |
| Product/ingredient name | Result |
| n-Butyl Acetate | Rabbit - Skin - Moderate irritant |
| | Duration of treatment/exposure: 24 hours |
| Titanium Dioxide | <u>Amount/concentration applied</u> : 500 mg Human - Skin - Mild irritant |
| | Duration of treatment/exposure: 72 hours |
| | Amount/concentration applied: 300 ug I |
| Ethanol | Rabbit - Skin - Mild irritant |
| | Amount/concentration applied: 400 mg Rabbit - Skin - Moderate irritant |
| | Duration of treatment/exposure: 24 hours |
| | <u>Amount/concentration applied</u> : 20 mg |
| Acetone | Rabbit - Skin - Mild irritant |
| | Duration of treatment/exposure: 24 hours |
| | Amount/concentration applied: 500 mg Rabbit - Skin - Mild irritant |
| | Amount/concentration applied: 395 mg |
| 1-Butanol | Rabbit - Skin - Moderate irritant |
| | Duration of treatment/exposure: 24 hours |
| 2 Drenond | Amount/concentration applied: 20 mg |
| 2-Propanol | Rabbit - Skin - Mild irritant Amount/concentration applied: 500 mg |
| Methyl Ethyl Ketone | Amount/concentration applied: 500 mg Rabbit - Skin - Mild irritant |
| | Duration of treatment/exposure: 24 hours |
| | Amount/concentration applied: 14 mg |
| | Rabbit - Skin - Mild irritant |
| | Duration of treatment/exposure: 24 hours |
| | |

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| | <u>Amount/concentration applied</u> : 402 mg Rabbit - Skin - Moderate irritant |
|--|--|
| | Duration of treatment/exposure: 24 hours |
| | Amount/concentration applied: 500 mg |
| Xylene, mixed isomers | Rat - Skin - Mild irritant |
| | Duration of treatment/exposure: 8 hours |
| | Amount/concentration applied: 60 uL |
| | Rabbit - Skin - Moderate irritant |
| | Duration of treatment/exposure: 24 hours |
| | Amount/concentration applied: 500 mg |
| | Rabbit - Skin - Moderate irritant |
| | Amount/concentration applied: 100 % |
| Conclusion/Summary [Product] : | Not available. |
| Serious eye damage/eye irritation | |
| Product/ingredient name | Result |
| n-Butyl Acetate | Rabbit - Eyes - Moderate irritant |
| | Amount/concentration applied: 100 mg |
| Ethanol | Rabbit - Eyes - Mild irritant |
| | Duration of treatment/exposure: 24 hours |
| | Amount/concentration applied: 500 mg |
| | Rabbit - Eyes - Moderate irritant |
| | Duration of treatment/exposure: 0.0666666667 minutes |
| | Amount/concentration applied: 100 mg |
| | Rabbit - Eyes - Moderate irritant |
| | Amount/concentration applied: 100 uL |
| | Rabbit - Eyes - Severe irritant |
| | Amount/concentration applied: 500 mg Rabbit - Eyes - Mild irritant |
| | Duration of treatment/exposure: 1 hours |
| | Amount/concentration applied: 50 pph |
| Acetone | Human - Eyes - Mild irritant |
| | Amount/concentration applied: 186300 ppm |
| | Rabbit - Eyes - Mild irritant |
| | Amount/concentration applied: 10 uL |
| | Rabbit - Eyes - Moderate irritant |
| | Duration of treatment/exposure: 24 hours |
| | Amount/concentration applied: 20 mg |
| | Rabbit - Eyes - Severe irritant |
| 4 Duten al | Amount/concentration applied: 20 mg |
| 1-Butanol | Rabbit - Eyes - Severe irritant Duration of treatment/exposure: 24 hours |
| | Amount/concentration applied: 2 mg |
| | Rabbit - Eyes - Severe irritant |
| | Amount/concentration applied: 0.005 MI |
| | Rabbit - Eyes - Severe irritant |
| | Amount/concentration applied: 1.62 mg |
| 2-Propanol | Rabbit - Eyes - Moderate irritant |
| | Duration of treatment/exposure: 24 hours |
| | Amount/concentration applied: 100 mg |
| | Rabbit - Eyes - Moderate irritant |
| | Amount/concentration applied: 10 mg |
| | Rabbit - Eyes - Severe irritant |
| | Amount/concentration applied: 100 mg |
| | |
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| Isobutylated Urea-Formaldehyde Polymer | Rabbit - Eyes - Severe irritant |
|--|---|
| | Duration of treatment/exposure: 24 hours |
| | Amount/concentration applied: 100 uL |
| Light Aromatic Hydrocarbons | Rabbit - Eyes - Mild irritant |
| | Duration of treatment/exposure: 24 hours |
| | Amount/concentration applied: 100 uL |
| Xylene, mixed isomers | Rabbit - Eyes - Mild irritant |
| | <u>Amount/concentration applied</u> : 87 mg Rabbit - Eyes - Severe irritant |
| | Duration of treatment/exposure: 24 hours |
| | Amount/concentration applied: 5 mg |
| | <u>randali donocitation applied</u> . O mg |
| Conclusion/Summony [Dreduct] | Netevoileble |
| Conclusion/Summary [Product] : | Not available. |
| | |
| Respiratory corrosion/irritation | |
| Not available. | |
| | |
| Conclusion/Summony [Dreduct] | Not available. |
| Conclusion/Summary [Product] : | NUL AVAIIADIE. |
| | |
| Respiratory or skin sensitization | |
| Not available. | |
| | |
| Skin | |
| | Not available. |
| conclusion/summary [Froduct] | |
| | |
| Respiratory | |
| Conclusion/Summary [Product] : | Not available. |
| | |
| Germ cell mutagenicity | |
| Not available. | |
| | |
| Conclusion/Summary [Product] : | Not available. |
| | |
| Carcinogenicity | |
| | |
| Not available. | |
| | |
| Conclusion/Summary [Product] : | Not available. |
| | |
| Classification | |

| Product/ingredient name | OSHA | IARC | NTP |
|-------------------------|------|------|-----|
| Titanium Dioxide | - | 2B | - |
| Ethanol | - | 1 | - |
| 2-Propanol | - | 3 | - |
| Xylene, mixed isomers | - | 3 | - |

Reproductive toxicity

Not available.

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Conclusion/Summary [Product] : Not available.

Specific target organ toxicity (single exposure)

| Product/ingredient name | Result |
|---------------------------------|--|
| n-Butyl Acetate | SPECIFIC TARGET ORGAN TOXICITY (SINGLE EXPOSURE) 🥄 |
| | (Narcotic effects) - Category 3 |
| Ethanol | SPECIFIC TARGET ORGAN TOXICITY (SINGLE EXPOSURE) |
| | (Narcotic effects) - Category 3 |
| Ethyl Acetate | SPECIFIC TARGET ORGAN TOXICITY (SINGLE EXPOSURE) |
| - | (Narcotic effects) - Category 3 |
| Acetone | SPECIFIC TARGET ORGAN TOXICITY (SINGLE EXPOSURE) |
| | (Narcotic effects) - Category 3 |
| 1-Butanol | SPECIFIC TARGET ORGAN TOXICITY (SINGLE EXPOSURE) |
| | (Respiratory tract irritation) - Category 3 |
| | SPECIFIC TARGET ORGAN TOXICITY (SINGLE EXPOSURE) |
| | (Narcotic effects) - Category 3 |
| 2-Propanol | SPECIFIC TARGET ORGAN TOXICITY (SINGLE EXPOSURE) |
| | (Narcotic effects) - Category 3 |
| Methyl Ethyl Ketone | SPECIFIC TARGET ORGAN TOXICITY (SINGLE EXPOSURE) |
| | (Narcotic effects) - Category 3 |
| 2-Methyl-1-propanol | SPECIFIC TARGET ORGAN TOXICITY (SINGLE EXPOSURE) |
| | (Respiratory tract irritation) - Category 3 |
| | SPECIFIC TARGET ORGAN TOXICITY (SINGLE EXPOSURE) |
| | (Narcotic effects) - Category 3 |
| 2-methoxy-1-methylethyl acetate | SPECIFIC TARGET ORGAN TOXICITY (SINGLE EXPOSURE) |
| | (Narcotic effects) - Category 3 |
| Light Aromatic Hydrocarbons | SPECIFIC TARGET ORGAN TOXICITY (SINGLE EXPOSURE) |
| | (Respiratory tract irritation) - Category 3 |
| | SPECIFIC TARGET ORGAN TOXICITY (SINGLE EXPOSURE) |
| | (Narcotic effects) - Category 3 |
| Heavy Aliphatic Solvent | SPECIFIC TARGET ORGAN TOXICITY (SINGLE EXPOSURE) |
| | (Narcotic effects) - Category 3 |
| Xylene, mixed isomers | SPECIFIC TARGET ORGAN TOXICITY (SINGLE EXPOSURE) |
| | (Respiratory tract irritation) - Category 3 |
| | SPECIFIC TARGET ORGAN TOXICITY (SINGLE EXPOSURE) |
| | (Narcotic effects) - Category 3 |
| | |

Specific target organ toxicity (repeated exposure)

| Product/ingredient name | Result |
|-------------------------|---|
| Heavy Aliphatic Solvent | SPECIFIC TARGET ORGAN TOXICITY (REPEATED EXPOSURE) (central nervous system (CNS)) - Category 1 |
| Xylene, mixed isomers | SPECIFIC TARGET ORGAN TOXICITY (RÉPEATED EXPOSURE) - Category 2 |

Aspiration hazard

Product/ingredient name

Light Aromatic Hydrocarbons Heavy Aliphatic Solvent Xylene, mixed isomers

Result

ASPIRATION HAZARD - Category 1 ASPIRATION HAZARD - Category 1 ASPIRATION HAZARD - Category 1



Not available.

Potential acute health effects

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Section 11. Toxicological information Eye contact : Causes serious eye damage. Inhalation : Can cause central nervous system (CNS) depression. May cause drowsiness or dizziness. Skin contact : May cause an allergic skin reaction.

Ingestion : Can cause central nervous system (CNS) depression.

| Eye contact | : Adverse symptoms may include the following: pain watering redness | |
|--------------|---|--|
| Inhalation | : Adverse symptoms may include the following: nausea or vomiting headache drowsiness/fatigue dizziness/vertigo unconsciousness | |
| Skin contact | : Adverse symptoms may include the following: pain or irritation redness blistering may occur | |
| Ingestion | : Adverse symptoms may include the following: stomach pains | |

| Delayed and immediate effe | cts and also chronic effects from short and long term exposure |
|--------------------------------|--|
| Short term exposure | |
| Potential immediate effects | : Not available. |
| Potential delayed effects | : Not available. |
| Long term exposure | |
| Potential immediate effects | : Not available. |
| Potential delayed effects | : Not available. |
| Potential chronic health effe | <u>acts</u> |

Not available.

Conclusion/Summary [Product] : Not available.

| General | : Once sensitized, a severe allergic reaction may occur when subsequently exposed to very low levels. | |
|-----------------------|--|--|
| Carcinogenicity | Suspected of causing cancer. Risk of cancer depends on duration and level of exposure. | |
| Mutagenicity | : No known significant effects or critical hazards. | |
| Reproductive toxicity | : No known significant effects or critical hazards. | |

Numerical measures of toxicity

Acute toxicity estimates

| Product/ingredient name | Oral (mg/ kg) | Dermal (mg/kg) | Inhalation (gases) (ppm) | Inhalation (vapors) (mg/l) | Inhalation (dusts and mists (mg/l) |
|--------------------------------------|------------------|-------------------|--------------------------------|----------------------------------|---|
| MAGNA-TEK Precat Tint-Base & Topcoat | 19049.5 | 30345.8 | N/A | N/A | N/A |
| n-Butyl Acetate | 10768 | N/A | N/A | N/A | N/A |
| Ethanol | 7000 | N/A | N/A | 124.7 | N/A |
| Ethyl Acetate | 5620 | N/A | N/A | N/A | N/A |
| Acetone | 5800 | N/A | N/A | N/A | N/A |
| 1-Butanol | 2500 | 3400 | N/A | 24 | N/A |
| 2-Propanol | 5000 | 12800 | N/A | N/A | N/A |
| Methyl Ethyl Ketone | 2737 | 6480 | N/A | N/A | N/A |
| 2-Methyl-1-propanol | 2460 | 3400 | N/A | N/A | N/A |
| 2-methoxy-1-methylethyl acetate | 8532 | N/A | N/A | N/A | N/A |
| Light Aromatic Hydrocarbons | 8400 | N/A | N/A | N/A | N/A |
| Xylene, mixed isomers | 4300 | 2500 | N/A | N/A | N/A |

Section 12. Ecological information

| Toxicity | | | |
|--------------------------------|-------------|--|---|
| Product/ingredient name | | Result | |
| n-Butyl Acetate | | Acute - LC50 - Fresh water | |
| | | Fish - Fathead minnow - Pimephales promelas | |
| | | <u>Age</u> : 31 to 32 days; <u>Size</u> : 21.6 mm; <u>Weight</u> : 0.175 g | |
| | | 18 mg/l [96 hours] | |
| | | <u>Effect</u> : Mortality | |
| | | Acute - LC50 - Marine water | |
| | | Crustaceans - Brine shrimp - Artemia salina | |
| | | 32 mg/l [48 hours] | |
| | | <u>Effect</u> : Mortality | |
| Titanium Dioxide | | Acute - LC50 - Marine water | |
| | | Fish - Mummichog - Fundulus heteroclitus | |
| | | >1000 mg/l [96 hours] | |
| | | Effect: Mortality | |
| Ethanol | | Acute - LC50 - Fresh water | |
| | | Fish - Rainbow trout, donaldson trout - Oncorhynchus mykis | S |
| | | 42 mg/l [4 days] | |
| | | Effect: Mortality | |
| | | Acute - EC50 - Marine water | |
| | | Algae - Green algae - <i>Ulva pertusa</i> | |
| | | 17.921 mg/l [96 hours] <u>Effect</u> : Reproduction | |
| | | Chronic - NOEC - Marine water | |
| | | Algae - Green algae - Ulva pertusa | |
| | | 4.995 mg/l [96 hours] | |
| | | Effect: Reproduction | |
| | | Chronic - NOEC - Fresh water | |
| | | Daphnia - Water flea - Daphnia magna - Neonate | |
| | | Age: <24 hours | |
| | | 100 µl/l [21 days] | |
| | | Effect: Mortality | |
| | | Chronic - NOEC - Fresh water | |
| | | Fish - Eastern mosquitofish - Gambusia holbrooki - Larvae | |
| | | <u>Age</u> : 3 days | |
| | | 0.375 μl/l [12 weeks] | |
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| | Effect: Morphology |
|-------------------|---|
| | Acute - EC50 - Fresh water |
| | Daphnia - Water flea - Daphnia magna |
| | 2 mg/l [48 hours] |
| Ethyd Apototo | Effect: Intoxication |
| Ethyl Acetate | Acute - LC50 - Fresh water |
| | Daphnia - Water flea - <i>Daphnia cucullata</i> <u>Age</u> : 11 days |
| | <u>//ge</u> . 11 days 154 mg/l [48 hours] |
| | Effect: Mortality |
| | Acute - LC50 - Fresh water |
| | Fish - Indian catfish - Heteropneustes fossilis |
| | <u>Size</u> : 14.16 cm; <u>Weight</u> : 25.54 g |
| | 212.5 mg/l [96 hours] |
| | Effect: Mortality |
| | Acute - EC50 - Fresh water |
| | Algae - Green algae - <i>Selenastrum sp.</i> |
| | 2500 mg/l [96 hours] |
| | Effect: Population |
| | Chronic - NOEC - Fresh water |
| | Fish - Fathead minnow - <i>Pimephales promelas</i> - Embryo |
| | Age: <24 hours |
| | 75.6 mg/l [32 days] Effect: Mortality |
| | Chronic - NOEC - Fresh water |
| | Daphnia - Water flea - Daphnia magna |
| | Age: ≤24 hours |
| | 2.4 mg/l [21 days] |
| | Effect: Mortality |
| Acetone | Acute - EC50 - Fresh water |
| | Algae - Green algae - <i>Selenastrum sp.</i> |
| | 7200 mg/l [96 hours] |
| | Effect: Population |
| | Chronic - NOEC - Marine water |
| | Algae - Green algae - Ulva pertusa |
| | 4.95 mg/l [96 hours] |
| | Effect: Reproduction |
| | Chronic - NOEC - Fresh water |
| | Crustaceans - Daphnia - Daphniidae |
| | 0.016 ml/l [21 days] Effect: Population |
| | Chronic - NOEC - Marine water |
| | Fish - Threespine stickleback - Gasterosteus aculeatus - Larvae |
| | Age: 7 days |
| | 5 μg/l [42 days] |
| | Effect: Population |
| | Acute - LC50 - Marine water |
| | ISO |
| | Crustaceans - Calanoid copepod - Acartia tonsa - Copepodid |
| | 4.42589 ml/l [48 hours] |
| | Effect: Mortality |
| | Acute - LC50 - Fresh water |
| | Fish - Guppy - <i>Poecilia reticulata</i> |
| | Age: 4 to 12 months; Size: 2 to 10 cm; Weight: 0.5 to 14 g |
| | 5600 ppm [96 hours] <u>Effect</u> : Mortality |
| Cellulose Nitrate | Acute - EC50 - Fresh water |
| | |

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 W44728A
 MAGNA-TEK Precat Tint-Base & Topcoat White / Gloss
 MAGNA-TEK Precat Tint-Base & Topcoat
 SHW-85-NA-GHS-US

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|--------------------------------|-------------|--|
| Xylene, mixed isomers | | <u>Effect</u> : Biochemistry Acute - LC50 - Marine water Crustaceans - Daggerblade grass shrimp - <i>Palaemon pugio</i> 8500 μg/l [48 hours] |
| Cellulose Nitrate | | Acute - EC50 - Fresh water Algae - Green algae - <i>Raphidocelis subcapitata</i> 579 mg/l [96 hours] |
| | | <u>Age</u> : ≤24 hours 4 mg/l [21 days] <u>Effect</u> : Reproduction |
| | | Daphnia - Water flea - <i>Daphnia magna</i> |
| | | <u>Effect</u> : Mortality Chronic - NOEC - Fresh water |
| | | 600 mg/l [48 hours] Effect: Mortality |
| | | Crustaceans - Brine shrimp - Artemia salina |
| | | Acute - LC50 - Marine water |
| | | <u>Effect</u> : Mortality |
| | | 1330 mg/l [96 hours] |
| | | Fish - Rainbow trout,donaldson trout - <i>Oncorhynchus mykiss</i> <u>Weight</u> : 1.67 g |
| 2-Methyl-1-propanol | | Acute - LC50 - Fresh water Fish - Rainbow trout donaldson trout - Oncorhynchus mykiss |
| O Mothud 4 property | | Effect: Population |
| | | >500 mg/l [96 hours] |
| | | Algae - Diatom - Skeletonema costatum |
| | | Acute - EC50 - Marine water |
| | | 3220 mg/l [96 hours] Effect: Mortality |
| | | <u>Age</u> : 31 days; <u>Size</u> : 22 mm; <u>Weight</u> : 0.167 g |
| | | Fish - Fathead minnow - <i>Pimephales promelas</i> |
| | | Acute - LC50 - Fresh water |
| | | Effect: Intoxication |
| | | 5091 mg/l [48 hours] |
| | | Daphnia - Water flea - <i>Daphnia magna</i> - Larvae <u>Age</u> : <24 hours |
| Methyl Ethyl Ketone | | Acute - EC50 - Fresh water Danhnia - Water flea - <i>Danhnia magna</i> - Lanyae |
| Mathud Ethyd Katara | | Effect: Mortality |
| | | 4200 mg/l [96 hours] |
| | | <u>Size</u> : 1 to 3 cm |
| | | Fish - Harlequinfish, red rasbora - <i>Rasbora heteromorpha</i> |
| | | Acute - LC50 - Fresh water |
| | | <u>Effect</u> : Mortality |
| | | Crustaceans - Common shrimp, sand shrimp - <i>Crangon crangon</i> 1400 mg/l [48 hours] |
| 2-Propanol | | Acute - LC50 - Marine water |
| | | Effect: Intoxication |
| | | 1983 mg/l [48 hours] |
| | | Age: 6 to 24 hours |
| | | Daphnia - Water flea - <i>Daphnia magna</i> |
| | | Acute - EC50 - Fresh water |
| | | 1730 mg/l [96 hours] <u>Effect</u> : Mortality |
| | | <u>Age</u> : 33 days; <u>Size</u> : 20.6 mm; <u>Weight</u> : 0.119 g |
| | | Fish - Fathead minnow - <i>Pimephales promelas</i> |
| 1-Butanol | | Acute - LC50 - Fresh water |
| | | <u>Effect</u> : Biochemistry |
| | | 579 mg/l [96 hours] |
| | | Algae - Green algae - <i>Raphidocelis subcapitata</i> |

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| Effect: Mortality | |
|--|-----------------------------|
| Acute - LC50 - Fresh wa | iter |
| Fish - Fathead minnow - | Pimephales promelas |
| <u>Age</u> : 31 days; <u>Size</u> : 18.4 ı | mm; <u>Weight</u> : 0.077 g |
| 13.4 mg/l [96 hours] | |
| <u>Effect</u> : Mortality | |
| | |

Conclusion/Summary [Product] : Not available.

| Persistence and degradability | |
|-------------------------------|--|
| Product/ingredient name | |

Result OECD

: Not available.

7% [28 days]

| Conclusion/Summary | <pre>/[Product]</pre> |
|--------------------|-----------------------|
|--------------------|-----------------------|

Isobutylated Urea-Formaldehyde Polymer

| Product/ingredient name | Aquatic half-life | Photolysis | Biodegradability |
|-----------------------------|-------------------|------------|------------------|
| n-Butyl Acetate | - | - | Readily |
| Ethanol | - | - | Readily |
| Ethyl Acetate | - | - | Readily |
| Acetone | - | - | Readily |
| 1-Butanol | - | - | Readily |
| 2-Propanol | - | - | Readily |
| Methyl Ethyl Ketone | - | - | Readily |
| 2-Methyl-1-propanol | - | - | Readily |
| Isobutylated Urea- | - | - | Not readily |
| Formaldehyde Polymer | | | , |
| Light Aromatic Hydrocarbons | - | _ | Readily |
| Xylene, mixed isomers | - | - | Readily |

Bioaccumulative potential

| Product/ingredient name | LogPow | BCF | Potential |
|-----------------------------|--------|-------------|-----------|
| Ethyl Acetate | - | 30 | Low |
| Light Aromatic Hydrocarbons | - | 10 to 2500 | High |
| Heavy Aliphatic Solvent | - | 10 to 2500 | High |
| Xylene, mixed isomers | - | 8.1 to 25.9 | Low |

Mobility in soil

Soil/Water partition : No coefficient

: Not available.

Other adverse effects

No known significant effects or critical hazards.

Section 13. Disposal considerations

Disposal methods

: 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. Waste packaging should be recycled. Incineration or landfill should only be considered

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Section 13. Disposal considerations

when recycling is not feasible. 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

| | DOT Classification | TDG Classification | Mexico Classification | ΙΑΤΑ | IMDG |
|-------------------------------|-----------------------------|---|---|--|---|
| UN number | UN1263 | UN1263 | UN1263 | UN1263 | UN1263 |
| UN proper shipping name | PAINT | PAINT | PAINT | PAINT | PAINT |
| Transport hazard class(es) | 3 | 3 | 3 | 3 | 3 |
| Packing group | II | Ш | 11 | II | 11 |
| Environmental hazards | No. | No. | No. | No. | No. |
| Additional information | - | Product classified as per the following sections of the Transportation of Dangerous Goods Regulations: 2.18-2.19 (Class 3). | - | | <u>Emergency</u> <u>schedules</u> F-E, S E |
| | ERG No. | ERG No. | ERG No. | | |
| | 128 | 128 | 128 | | |
| pecial precautions | s for user : Multi-m | lodal shipping descrip | tions are provided t | for informational r | urposes and do not |
| | consid mode o suitabl | or container sizes. The of transport (sea, air, y for that mode of tran ment, and compliance | e presence of a shi etc.), does not indic nsport. All packaging | pping description ate that the produ g must be reviewe | for a particular lct is packaged ed for suitability prior |

Transport in bulk according : Not available.

to IMO instruments

Proper shipping name : Not available.

and on all actions in case of emergency situations.

dangerous goods must be trained on all of the risks deriving from the substances

Section 15. Regulatory information

U.S. Federal regulations :

SARA 313

All data given below are MAXIMUM THEORETICAL VALUES based on the product AS CURRENTLY FORMULATED and rely on information provided to us by our raw material suppliers. Our suppliers often provide an estimated value or range less than a certain upper limit. We calculate MAXIMUM THEORETICAL VALUES using defined values, if provided, or the upper limit reported by our supplier. Additionally, the suppliers' information may include amounts present in the product as unintentional byproducts or impurities. Variations may occur in individual batches due to adjustments made during production. Reporting of chemicals in this section does not necessarily indicate their presence in the final formulated product.

| Ingredient name | % by weight | CAS number | |
|-----------------|------------------------|------------|--|
| | 5 0.0003 0.00001 | 71-36-3 | |

California Prop. 65

WARNING: This product contains chemicals known to the State of California to cause cancer and birth defects or other reproductive harm.

International regulations

Montreal Protocol

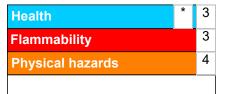
Not listed.

Not listed.

| International lists | : Australia inventory (AIIC): Not determined. |
|---------------------|--|
| | China inventory (IECSC): Not determined. |
| | Japan inventory (CSCL): Not determined. |
| | Japan inventory (ISHL): Not determined. |
| | Korea inventory (KECI): Not determined. |
| | New Zealand Inventory of Chemicals (NZIoC): Not determined. |
| | Philippines inventory (PICCS): Not determined. |
| | Taiwan Chemical Substances Inventory (TCSI): Not determined. |
| | Thailand inventory: Not determined. |
| | Turkey inventory: Not determined. |
| | Vietnam inventory: Not determined. |

Section 16. Other information

Hazardous Material Information System (U.S.A.)



The customer is responsible for determining the PPE code for this material. For more information on HMIS® Personal Protective Equipment (PPE) codes, consult the HMIS® Implementation Manual.

Caution: HMIS® ratings are based on a 0-4 rating scale, with 0 representing minimal hazards or risks, and 4 representing significant hazards or risks. Although HMIS® ratings and the associated label are not required on SDSs or products leaving a facility under 29 CFR 1910.1200, the preparer may choose to provide them. HMIS® ratings are to be used with a fully implemented HMIS® program. HMIS® is a registered trademark and service mark of the American Coatings Association, Inc.

Procedure used to derive the classification

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Section 16. Other information

| | Classification | | | |
|---|---|--|--|--|
| FLAMMABLE LIQUIDS - C SERIOUS EYE DAMAGE/ SKIN SENSITIZATION - C CARCINOGENICITY - Ca SPECIFIC TARGET ORG Category 3 | On basis of test data Calculation method Calculation method Calculation method Calculation method | | | |
| <u>History</u> | | | | |
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| Date of issue/Date of revision | : 7/31/2025 | | | |
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| Key to abbreviations | : ATE = Acute Toxicity Estimate BCF = Bioconcentration Factor GHS = Globally Harmonized System of Classification IATA = International Air Transport Association IBC = International Air Transport Association IBC = International Maritime Dangerous Goods LogPow = logarithm of the octanol/water partition coe MARPOL = International Convention for the Preventic as modified by the Protocol of 1978. ("Marpol" = marin N/A = Not available SGG = Segregation Group | fficient on of Pollution From Ships, 1973 | | |

UN = United Nations

V Indicates information that has changed from previously issued version.

Notice to reader

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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