SAFETY DATA SHEET

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

1.1 Product identifier

Product name: A-100® Exterior Acrylic Latex Flat - Deep Base
Product code: A6W153

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

Material uses: Paint or paint related material.

1.3 Details of the supplier of the safety data sheet

Mfg. in U.S.A and exported by:
The Sherwin-Williams Company
101 Prospect Avenue N.W.
Cleveland, OH 44115

EU Only Representative: Valspar B.V.
Zuiveringweg 89
8243 PE Lelystad
P.O. Box 2139
The Netherlands
Phone: +31 (0)320 29 22 00
e-mail address of person responsible for this SDS: sds@sherwin.com

1.4 Emergency telephone number

National advisory body/Poison Center

Telephone number: 112 - Request Poison Information

Supplier

Telephone number: +1 703-741-5970
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. 1227/2008 [CLP/GHS]

Skin Sens. 1, H317
Aquatic Chronic 2, H411

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

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SECTION 2: Hazards identification

Signal word : Warning

Hazard statements : May cause an allergic skin reaction. Toxic to aquatic life with long lasting effects.

Precautionary statements

General : Read carefully and follow all instructions. Keep out of reach of children.
Prevention : Wear protective gloves. Avoid release to the environment.
Response : Collect spillage.
Storage : Not applicable.
Disposal : Dispose of contents and container in accordance with all local, regional, national and international regulations.

Hazardous ingredients : 1,2-benzisothiazol-3(2H)-one
2-methylisothiazol-3(2H)-one
reaction mass of 5-chloro-2-methyl-2H-isothiazol-3-one and 2-methyl-2H-isothiazol-3-one (3:1)

Other hazards which do not result in classification

Warning : May cause an allergic skin reaction. Toxic to aquatic life with long lasting effects.
Wear protective gloves. Avoid release to the environment. Collect spillage.

Storage : Not applicable.
Disposal : Dispose of contents and container in accordance with all local, regional, national and international regulations.

Supplemental label elements

Warning! Hazardous respirable droplets may be formed when sprayed. Do not breathe spray or mist.

Special packaging requirements

Containers to be fitted with child-resistant fastenings : Not applicable.

Tactile warning of danger : Not applicable.

2.3 Other hazards

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

Other hazards which do not result in classification

This substance/mixture contains components considered to have endocrine disrupting properties for environment, according to REACH Article 57(f), Commission Regulation (EU) 2018/605 or Commission Delegated Regulation (EU) 2017/2100.

SECTION 3: Composition/information on ingredients

3.2 Mixture

<table>
<thead>
<tr>
<th>Product/ingredient name</th>
<th>Identifiers</th>
<th>%</th>
<th>Classification</th>
<th>Specific Conc. Limits, M-factors and ATEs</th>
<th>Type</th>
</tr>
</thead>
<tbody>
<tr>
<td>Octylphenoxypoly(ethoxy) ethanol</td>
<td>CAS: 1314-13-2 Index: 030-013-00-7</td>
<td>&lt;1</td>
<td>Acute Tox. 4, H302 Eye Dam. 1, H318 Aquatic Chronic 2, H411</td>
<td>ATE [Oral] = 500 mg/kg</td>
<td>[1] [2]</td>
</tr>
<tr>
<td>Nonylphenoxypoly(ethoxy) ethanol Phosphate</td>
<td>CAS: 68412-53-3</td>
<td>≤0.3</td>
<td>Skin Irrit. 2, H315 Eye Dam. 1, H318 Aquatic Chronic 3, H412</td>
<td>-</td>
<td>[1] [2]</td>
</tr>
<tr>
<td>Diuron</td>
<td>EC: 206-354-4 CAS: 330-54-1 Index: 006-015-00-9</td>
<td>≤0.039</td>
<td>Acute Tox. 4, H302 Carc. 2, H351 STOT RE 2, H373 Aquatic Acute 1, H400 Aquatic Chronic 1, H410</td>
<td>ATE [Oral] = 1000 mg/kg M [Acute] = 10 M [Chronic] = 10</td>
<td>[1]</td>
</tr>
</tbody>
</table>

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### SECTION 3: Composition/information on ingredients

<table>
<thead>
<tr>
<th>Ingredient</th>
<th>REACH #:</th>
<th>EC:</th>
<th>CAS:</th>
<th>Index:</th>
<th>Information</th>
</tr>
</thead>
<tbody>
<tr>
<td>1,2-Benzisothiazolone</td>
<td>01-2120761540-60</td>
<td>220-120-9</td>
<td>2634-33-5</td>
<td>613-088-00-6</td>
<td>&lt;0.05</td>
</tr>
<tr>
<td>Carbendazim</td>
<td>234-232-0</td>
<td>10605-21-7</td>
<td>613-048-00-8</td>
<td>≤0.023</td>
<td>Skin Sens. 1, H317&lt;br&gt;Muta. 1B, H340&lt;br&gt;Repr. 1B, H360</td>
</tr>
<tr>
<td>Zinc Pyrithione</td>
<td>01-211951196-46</td>
<td>236-671-3</td>
<td>13463-41-7</td>
<td>613-333-00-7</td>
<td>≤0.02</td>
</tr>
<tr>
<td>2-Methyl-4-isothiazolin-3-one</td>
<td>01-2120764690-50</td>
<td>220-239-6</td>
<td>2682-20-4</td>
<td>613-326-00-9</td>
<td>&lt;0.01</td>
</tr>
</tbody>
</table>
| reaction mass of: 5-chloro-2-methyl-4-isothiazolin-3-one [EC no. 247-500-7] and 2-methyl-2H-isothiazol-3-one [EC no. 220-239-6] (3:1) | 01-2120764691-48 | 55665-84-9 | 613-167-00-5 | ≤0.006 | Acute Tox. 3, H301<br>Acute Tox. 2, H310<br>Acute Tox. 2, H330<br>Skin Corr. 1C, H314<br>Eye Dam. 1, H318<br>Skin Sens. 1A, H317<br>Aquatic Acute 1, H400<br>Aquatic Chronic 1, H410<br>EUH071 | ATE [Oral] = 53 mg/kg<br>ATE [Dermal] = 50 mg/kg<br>ATE [Inhalation (vapours)] = 0.5 mg/l<br>Skin Corr. 1C, H314: C ≥ 0.6%<br>Skin Irrit. 2, H315: 0.06% ≤ C < 0.6%<br>Eye Dam. 1, H318: C ≥ 0.6%<br>Eye Irrit. 2, H319: 0.06% ≤ C < 0.6%<br>Skin Sens. 1, H317: C ≥ 0.0015%
M [Acute] = 100<br>M [Chronic] = 100 | [1] |
| Zinc Pyrithione | 236-671-3 | 13463-41-7 | 613-333-00-7 | ≤0.0015 | Acute Tox. 3, H301<br>Acute Tox. 2, H330<br>Eye Dam. 1, H318<br>Repr. 1B, H360D<br>STOT RE 1, H372<br>Aquatic Acute 1, H400<br>Aquatic Chronic 1, H410 | ATE [Oral] = 221 mg/kg<br>ATE [Inhalation (dusts and mists)] = 0.14 mg/l<br>M [Acute] = 1000<br>M [Chronic] = 10 | [1] |
SECTION 3: Composition/information on ingredients

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.

**Type**

[1] Substance classified with a health or environmental hazard  
[2] 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.

**Eye contact**

Remove contact lenses, irrigate copiously with clean, fresh water, holding the 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. Wash contaminated clothing thoroughly with water before removing it, or wear gloves.

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.

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.

Contains reaction mass of 5-chloro-2-methyl-2H-isothiazol-3-one and 2-methyl-2H-isothiazol-3-one (3:1). May produce an allergic reaction.

4.3 Indication of any immediate medical attention and special treatment needed

**Notes to physician**

Treat symptomatically. Contact poison treatment specialist immediately if large quantities have been ingested or inhaled.

**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

Due to the organic solvents content of the mixture:

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".

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
- Due to the organic solvents content of the mixture:
  - 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.
  - 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...
SECTION 7: Handling and storage

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.

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 container tightly closed.
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.
Store above 5°C (42°F) Protect from frost.

7.3 Specific end use(s)
Recommendations: Not available.
Industrial sector specific solutions: Not available.

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
No exposure limit value known.

Biological exposure indices
No exposure indices known.
SECTION 8: Exposure controls/personal protection

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.

DNELs/DMELs:
No DNELs/DMELs available.

PNECs:
No PNECs available.

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

Skin protection:

Hand protection:
Wear suitable gloves tested to EN374.

Gloves:

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 > 480 min): Butyl gloves >0.3 mm
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
SECTION 8: Exposure controls/personal protection

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 protective clothing.

**Other skin protection**
- 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.

**Respiratory protection**
- Use a properly fitted, particulate filter respirator complying with an approved standard if a risk assessment indicates this is necessary. Recommended: A2P2 (EN14387). Respirator selection must be based on known or anticipated exposure levels, the hazards of the product and the safe working limits of the selected respirator.

**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.**

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**

<table>
<thead>
<tr>
<th>Property</th>
<th>Result</th>
</tr>
</thead>
<tbody>
<tr>
<td><strong>Physical state</strong></td>
<td>Liquid.</td>
</tr>
<tr>
<td><strong>Color</strong></td>
<td>Not available.</td>
</tr>
<tr>
<td><strong>Odor</strong></td>
<td>Paint</td>
</tr>
<tr>
<td><strong>Odor threshold</strong></td>
<td>Not Available (Not Tested).</td>
</tr>
<tr>
<td><strong>pH</strong></td>
<td>8.8</td>
</tr>
<tr>
<td><strong>Melting point/freezing point</strong></td>
<td>Not relevant/applicable due to nature of the product.</td>
</tr>
<tr>
<td><strong>Initial boiling point and boiling range</strong></td>
<td>100°C</td>
</tr>
<tr>
<td><strong>Flash point</strong></td>
<td>Closed cup: Not applicable.</td>
</tr>
<tr>
<td><strong>Evaporation rate</strong></td>
<td>0.09 (butyl acetate = 1)</td>
</tr>
<tr>
<td><strong>Flammability</strong></td>
<td>Not relevant/applicable due to nature of the product.</td>
</tr>
<tr>
<td><strong>Lower and upper explosion limit</strong></td>
<td>Not relevant/applicable due to nature of the product.</td>
</tr>
<tr>
<td><strong>Vapor pressure</strong></td>
<td>2.3 kPa (17.5 mm Hg)</td>
</tr>
<tr>
<td><strong>Relative vapor density</strong></td>
<td>1 [Air = 1]</td>
</tr>
<tr>
<td><strong>Relative density</strong></td>
<td>1.33</td>
</tr>
<tr>
<td><strong>Solubility(ies)</strong></td>
<td></td>
</tr>
</tbody>
</table>

<table>
<thead>
<tr>
<th>Media</th>
<th>Result</th>
</tr>
</thead>
<tbody>
<tr>
<td>cold water</td>
<td>Partially soluble</td>
</tr>
</tbody>
</table>

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

**Auto-ignition temperature**
- Not relevant/applicable due to nature of the product.
SECTION 9: Physical and chemical properties

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

**Viscosity**: Kinematic (40°C): >20.5 mm²/s

**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**: 1.102 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.

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.

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.

Contains reaction mass of 5-chloro-2-methyl-2H-isothiazol-3-one and 2-methyl-2H-isothiazol-3-one (3:1). May produce an allergic reaction.

Acute toxicity
### Acute toxicity estimates

No data available.

### Irritation/Corrosion

<table>
<thead>
<tr>
<th>Product/ingredient name</th>
<th>Result</th>
<th>Species</th>
<th>Score</th>
<th>Exposure</th>
<th>Observation</th>
</tr>
</thead>
<tbody>
<tr>
<td>Zinc Oxide</td>
<td>Eyes - Mild irritant</td>
<td>Rabbit</td>
<td>-</td>
<td>24 hours 500 mg</td>
<td>-</td>
</tr>
<tr>
<td></td>
<td>Skin - Mild irritant</td>
<td>Rabbit</td>
<td>-</td>
<td>24 hours 500 mg</td>
<td>-</td>
</tr>
<tr>
<td>Octylphenoxypoly(ethoxy) ethanol</td>
<td>Eyes - Mild irritant</td>
<td>Rabbit</td>
<td>-</td>
<td>15 mg</td>
<td>-</td>
</tr>
<tr>
<td>1,2-Benzisothiazolone reaction mass of: 5-chloro-2-methyl-4-isothiazolin-3-one [EC no. 247-500-7] and 2-methyl-2H-isothiazol-3-one [EC no. 220-239-6] (3:1)</td>
<td>Eyes - Severe irritant</td>
<td>Rabbit</td>
<td>-</td>
<td>1 %</td>
<td>-</td>
</tr>
<tr>
<td></td>
<td>Skin - Mild irritant</td>
<td>Human</td>
<td>-</td>
<td>48 hours 5 %</td>
<td>-</td>
</tr>
<tr>
<td></td>
<td>Skin - Severe irritant</td>
<td>Human</td>
<td>-</td>
<td>0.01 %</td>
<td>-</td>
</tr>
</tbody>
</table>

### Conclusion/Summary

**Sensitization**

No data available.

**Conclusion/Summary**

: Not available.

### Mutagenicity

**Conclusion/Summary**

: Not available.
SECTION 11: Toxicological information

Carcinogenicity
No data available

Reproductive toxicity
No data available

Teratogenicity
No data available

Specific target organ toxicity (single exposure)
No data available

Specific target organ toxicity (repeated exposure)

<table>
<thead>
<tr>
<th>Product/ingredient name</th>
<th>Category</th>
<th>Route of exposure</th>
<th>Target organs</th>
</tr>
</thead>
<tbody>
<tr>
<td>Diuron</td>
<td>Category 2</td>
<td>-</td>
<td>-</td>
</tr>
<tr>
<td>Zinc Pyrithione</td>
<td>Category 1</td>
<td>-</td>
<td>-</td>
</tr>
<tr>
<td>Zinc Pyrithione</td>
<td>Category 1</td>
<td>-</td>
<td>-</td>
</tr>
</tbody>
</table>

Aspiration hazard
No data available

11.2 Information on other hazards

11.2.1 Endocrine disrupting properties
Not available.

11.2.2 Other information
Not available.

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.

<table>
<thead>
<tr>
<th>Product/ingredient name</th>
<th>Result</th>
<th>Species</th>
<th>Exposure</th>
</tr>
</thead>
<tbody>
<tr>
<td>Zinc Oxide</td>
<td>Acute IC50 1.85 mg/l Marine water</td>
<td>Algae - <em>Skeletonema costatum</em></td>
<td>96 hours</td>
</tr>
<tr>
<td></td>
<td>Acute LC50 98 µg/l Fresh water</td>
<td>Daphnia - <em>Daphnia magna</em> - Neonate</td>
<td>48 hours</td>
</tr>
<tr>
<td></td>
<td>Acute LC50 1.1 ppm Fresh water</td>
<td>Fish - <em>Oncorhynchus mykiss</em></td>
<td>96 hours</td>
</tr>
<tr>
<td></td>
<td>Acute EC50 210 µg/l Fresh water</td>
<td>Algae - <em>Selenastrum sp.</em></td>
<td>96 hours</td>
</tr>
<tr>
<td></td>
<td>Acute LC50 10800 µg/l Marine water</td>
<td>Crustaceans - <em>Pandalus montagui</em> - Adult</td>
<td>48 hours</td>
</tr>
<tr>
<td></td>
<td>Acute LC50 2.518 mg/l Fresh water</td>
<td>Daphnia - <em>Daphnia magna</em></td>
<td>48 hours</td>
</tr>
<tr>
<td></td>
<td>Acute LC50 7200 µg/l Fresh water</td>
<td>Fish - <em>Oncorhynchus mykiss</em></td>
<td>96 hours</td>
</tr>
<tr>
<td></td>
<td>Acute EC50 0.0013 mg/l Fresh water</td>
<td>Algae - <em>Chlorella pyrenoidosa</em></td>
<td>96 hours</td>
</tr>
<tr>
<td></td>
<td>Acute EC50 2.26 µg/l Marine water</td>
<td>Algae - <em>Coccolithus huxleyi</em> - Exponential growth phase</td>
<td>72 hours</td>
</tr>
<tr>
<td></td>
<td>Acute EC50 0.005 mg/l Fresh water</td>
<td>Aquatic plants - <em>Lemna sp.</em></td>
<td>96 hours</td>
</tr>
<tr>
<td></td>
<td>Acute EC50 7.2 mg/l Fresh water</td>
<td>Daphnia - <em>Daphnia magna</em> - Neonate</td>
<td>48 hours</td>
</tr>
<tr>
<td></td>
<td>Acute IC50 2.41 µg/l Marine water</td>
<td>Aquatic plants - <em>Halodule uninervis</em></td>
<td>72 hours</td>
</tr>
</tbody>
</table>
### SECTION 12: Ecological information

<table>
<thead>
<tr>
<th>Product/ingredient name</th>
<th>Test</th>
<th>Result</th>
<th>Dose</th>
<th>Inoculum</th>
</tr>
</thead>
<tbody>
<tr>
<td>1,2-Benzisothiazolone</td>
<td></td>
<td></td>
<td></td>
<td></td>
</tr>
<tr>
<td>Acute LC50 380 µg/l Fresh water</td>
<td>Crustaceans - Gammarus lacustris</td>
<td>48 hours</td>
<td></td>
<td></td>
</tr>
<tr>
<td>Acute LC50 500 µg/l Fresh water</td>
<td>Fish - Morone saxatilis - Larvae</td>
<td>96 hours</td>
<td></td>
<td></td>
</tr>
<tr>
<td>Chronic EC10 0.11 µg/l Fresh water</td>
<td>Algae - Fragilaria capucina - Exponential growth phase</td>
<td>96 hours</td>
<td></td>
<td></td>
</tr>
<tr>
<td>Chronic NOEC 0.34 µg/l Marine water</td>
<td>Aquatic plants - Zostera muelleri</td>
<td>72 hours</td>
<td></td>
<td></td>
</tr>
<tr>
<td>Chronic NOEC 26.4 ppb</td>
<td>Fish - Pimephales promelas</td>
<td>60 days</td>
<td></td>
<td></td>
</tr>
<tr>
<td>Acute EC50 97 ppb Fresh water</td>
<td>Daphnia - Daphnia magna</td>
<td>48 hours</td>
<td></td>
<td></td>
</tr>
<tr>
<td>Acute LC50 10 to 20 mg/l Fresh water</td>
<td>Crustaceans - Ceriodaphnia dubia</td>
<td>48 hours</td>
<td></td>
<td></td>
</tr>
<tr>
<td>1,2-Benzisothiazolone</td>
<td></td>
<td></td>
<td></td>
<td></td>
</tr>
<tr>
<td>Carbendazim</td>
<td></td>
<td></td>
<td></td>
<td></td>
</tr>
<tr>
<td>Acute LC50 167 ppb Fresh water</td>
<td>Fish - Oncorhynchus mykiss</td>
<td>96 hours</td>
<td></td>
<td></td>
</tr>
<tr>
<td>Acute EC50 19.0562 mg/l Fresh water</td>
<td>Algae - Scenedesmus acutus var. acutus</td>
<td>96 hours</td>
<td></td>
<td></td>
</tr>
<tr>
<td>Acute EC50 20 µg/l Fresh water</td>
<td>Daphnia - Daphnia magna</td>
<td>48 hours</td>
<td></td>
<td></td>
</tr>
<tr>
<td>Acute LC50 77 µg/l Fresh water</td>
<td>Crustaceans - Gammarus pulex - Juvenile (Fledgling, Hatching, Weanling)</td>
<td>48 hours</td>
<td></td>
<td></td>
</tr>
<tr>
<td>Acute LC50 7 µg/l Fresh water</td>
<td>Fish - Ictalurus punctatus - Yolk-sac fry</td>
<td>96 hours</td>
<td></td>
<td></td>
</tr>
<tr>
<td>Chronic EC10 10 µg/l Fresh water</td>
<td>Crustaceans - Gammarus pulex - Adult</td>
<td>21 days</td>
<td></td>
<td></td>
</tr>
<tr>
<td>Chronic NOEC 3.1 ppb Fresh water</td>
<td>Daphnia - Daphnia magna</td>
<td>21 days</td>
<td></td>
<td></td>
</tr>
<tr>
<td>Zinc Pyrithione</td>
<td></td>
<td></td>
<td></td>
<td></td>
</tr>
<tr>
<td>Acute EC50 0.51 µg/l Marine water</td>
<td>Algae - Thalassiosira pseudonana</td>
<td>96 hours</td>
<td></td>
<td></td>
</tr>
<tr>
<td>Acute EC50 38 µg/l Fresh water</td>
<td>Crustaceans - Ilyocypris dentifera</td>
<td>48 hours</td>
<td></td>
<td></td>
</tr>
<tr>
<td>Acute EC50 8.25 ppb Fresh water</td>
<td>Daphnia - Daphnia magna</td>
<td>48 hours</td>
<td></td>
<td></td>
</tr>
<tr>
<td>Acute LC50 2.68 µg/l Fresh water</td>
<td>Fish - Pimephales promelas</td>
<td>48 hours</td>
<td></td>
<td></td>
</tr>
<tr>
<td>Chronic EC10 0.36 µg/l Marine water</td>
<td>Algae - Thalassiosira pseudonana</td>
<td>96 hours</td>
<td></td>
<td></td>
</tr>
<tr>
<td>Chronic NOEC 2.7 ppb Fresh water</td>
<td>Daphnia - Daphnia magna</td>
<td>21 days</td>
<td></td>
<td></td>
</tr>
<tr>
<td>2-Methyl-4-isothiazolin-3-one</td>
<td></td>
<td></td>
<td></td>
<td></td>
</tr>
<tr>
<td>Zinc Pyrithione</td>
<td></td>
<td></td>
<td></td>
<td></td>
</tr>
<tr>
<td>Acute EC50 0.51 µg/l Marine water</td>
<td>Algae - Thalassiosira pseudonana</td>
<td>96 hours</td>
<td></td>
<td></td>
</tr>
<tr>
<td>Acute EC50 38 µg/l Fresh water</td>
<td>Crustaceans - Ilyocypris dentifera</td>
<td>48 hours</td>
<td></td>
<td></td>
</tr>
<tr>
<td>Acute EC50 8.25 ppb Fresh water</td>
<td>Daphnia - Daphnia magna</td>
<td>48 hours</td>
<td></td>
<td></td>
</tr>
<tr>
<td>Acute LC50 2.68 µg/l Fresh water</td>
<td>Fish - Pimephales promelas</td>
<td>48 hours</td>
<td></td>
<td></td>
</tr>
<tr>
<td>Chronic EC10 0.36 µg/l Marine water</td>
<td>Algae - Thalassiosira pseudonana</td>
<td>96 hours</td>
<td></td>
<td></td>
</tr>
<tr>
<td>Chronic NOEC 2.7 ppb Fresh water</td>
<td>Daphnia - Daphnia magna</td>
<td>21 days</td>
<td></td>
<td></td>
</tr>
</tbody>
</table>

#### 12.2 Persistence and degradability

<table>
<thead>
<tr>
<th>Product/ingredient name</th>
<th>Test</th>
<th>Result</th>
<th>Dose</th>
<th>Inoculum</th>
</tr>
</thead>
<tbody>
<tr>
<td>No data available</td>
<td></td>
<td></td>
<td></td>
<td></td>
</tr>
</tbody>
</table>

**Conclusion/Summary**: Not available.

<table>
<thead>
<tr>
<th>Product/ingredient name</th>
<th>Aquatic half-life</th>
<th>Photolysis</th>
<th>Biodegradability</th>
</tr>
</thead>
<tbody>
<tr>
<td>No data available</td>
<td></td>
<td></td>
<td></td>
</tr>
</tbody>
</table>

#### 12.3 Bioaccumulative potential

---

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SECTION 12: Ecological information

<table>
<thead>
<tr>
<th>Product/ingredient name</th>
<th>LogP&lt;sub&gt;ow&lt;/sub&gt;</th>
<th>BCF</th>
<th>Potential</th>
</tr>
</thead>
<tbody>
<tr>
<td>Zinc Oxide</td>
<td>-</td>
<td>28960</td>
<td>High</td>
</tr>
<tr>
<td>Diuron</td>
<td>-</td>
<td>5.2</td>
<td>Low</td>
</tr>
<tr>
<td>Carbendazim</td>
<td>-</td>
<td>2.51</td>
<td>Low</td>
</tr>
<tr>
<td>Zinc Pyrithione</td>
<td>-</td>
<td>11</td>
<td>Low</td>
</tr>
<tr>
<td>Zinc Pyrithione</td>
<td>-</td>
<td>11</td>
<td>Low</td>
</tr>
</tbody>
</table>

12.4 Mobility in soil

Soil/water partition coefficient (K<sub>oc</sub>) : Not available.

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

This substance/mixture contains components considered to have endocrine disrupting properties for environment, according to REACH Article 57(f), Commission Regulation (EU) 2018/605 or Commission Delegated Regulation (EU) 2017/2100.

12.7 Other adverse effects

No known significant effects or critical hazards.

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 : Yes.

European waste catalogue (EWC) : 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*
SECTION 13: Disposal considerations

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. Avoid dispersal of spilled material and runoff and contact with soil, waterways, drains and sewers.

SECTION 14: Transport information

<table>
<thead>
<tr>
<th>14.1 UN number or ID number</th>
<th>ADR/RID</th>
<th>IMDG</th>
<th>IATA</th>
</tr>
</thead>
<tbody>
<tr>
<td>14.2 UN proper shipping name</td>
<td>-</td>
<td>-</td>
<td>-</td>
</tr>
<tr>
<td>14.3 Transport Hazard Class(es)/Label(s)</td>
<td>-</td>
<td>-</td>
<td>-</td>
</tr>
<tr>
<td>14.4 Packing group</td>
<td>-</td>
<td>-</td>
<td>-</td>
</tr>
<tr>
<td>14.5 Environmental hazards</td>
<td>No.</td>
<td>No.</td>
<td>No.</td>
</tr>
<tr>
<td>14.6 Special precautions for user</td>
<td>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.</td>
<td></td>
<td></td>
</tr>
<tr>
<td>14.7 Maritime transport in bulk according to IMO instruments</td>
<td>Not applicable.</td>
<td></td>
<td></td>
</tr>
</tbody>
</table>

This mixture is not classified as dangerous according to international transport regulations (ADR/RID, IMDG, ICAO/IATA).

14.6 Special precautions for user

14.7 Maritime transport in bulk according to IMO instruments

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

<table>
<thead>
<tr>
<th>Ingredient name</th>
<th>Intrinsic property</th>
<th>Status</th>
<th>Reference number</th>
<th>Date of revision</th>
</tr>
</thead>
<tbody>
<tr>
<td>Octylphenoxypoly(ethoxy)ethanol</td>
<td>Endocrine disrupting properties for environment</td>
<td>Listed</td>
<td>42</td>
<td>7/3/2017</td>
</tr>
</tbody>
</table>

Substances of very high concern
SECTION 15: Regulatory information

<table>
<thead>
<tr>
<th>Ingredient name</th>
<th>Intrinsic property</th>
<th>Status</th>
<th>Reference number</th>
<th>Date of revision</th>
</tr>
</thead>
<tbody>
<tr>
<td>Nonylphenoxypoly(ethoxy)ethanol Phosphate</td>
<td>Substance of equivalent concern for environment</td>
<td>Recommended</td>
<td>ED/69/2013</td>
<td>-</td>
</tr>
<tr>
<td>Octylphenoxypoly(ethoxy)ethanol</td>
<td>Endocrine disrupting properties for environment</td>
<td>Recommended</td>
<td>ED/169/2012</td>
<td>7/3/2017</td>
</tr>
</tbody>
</table>

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

<table>
<thead>
<tr>
<th>Product/ingredient name</th>
<th>%</th>
<th>Designation [Usage]</th>
</tr>
</thead>
<tbody>
<tr>
<td>A-100® Exterior Acrylic Latex Flat</td>
<td>≥90</td>
<td>3</td>
</tr>
<tr>
<td>Nonylphenoxypoly(ethoxy)ethanol Phosphate</td>
<td>≤0.3</td>
<td>46a</td>
</tr>
<tr>
<td>Nonylphenol, branched, ethoxylated</td>
<td>≤0.1</td>
<td>46</td>
</tr>
<tr>
<td>ammonium dihydrogenorthophosphate</td>
<td>≤0.1</td>
<td>65</td>
</tr>
</tbody>
</table>

Labeling: Not applicable.

Other EU regulations

- **VOC content** (2010/75/EU): 0.76 w/w, 10 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

- **Ordinance on Thermoset Plastics**: Not applicable.

**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**

- ATE = Acute Toxicity Estimate
- CLP = Classification, Labelling and Packaging Regulation [Regulation (EC) No. 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 Dangerous Goods by Road
- IATA = International Air Transport Association
- IMDG = International Maritime Dangerous Goods
- Directive 2012/18/EU, and relative amendments & additions
- Directive 2008/98/EC, and relative amendments & additions
- Directive 2009/161/EU, and relative amendments & additions

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**Version**: 20
Conforms to Regulation (EC) No. 1907/2006 (REACH), Annex II
A-100® Exterior Acrylic Latex Flat - Deep Base
A6W153

SECTION 16: Other information

CEPE Guidelines

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

<table>
<thead>
<tr>
<th>Classification</th>
<th>Justification</th>
</tr>
</thead>
<tbody>
<tr>
<td>Skin Sens. 1, H317</td>
<td>Calculation method</td>
</tr>
<tr>
<td>Aquatic Chronic 2, H411</td>
<td>Calculation method</td>
</tr>
</tbody>
</table>

**Full text of abbreviated H statements**

- H301: Toxic if swallowed.
- H302: Harmful if swallowed.
- H310: Fatal in contact with skin.
- H311: Toxic 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.
- H330: Fatal if inhaled.
- H340: May cause genetic defects.
- H351: Suspected of causing cancer.
- H360D: May damage the unborn child.
- H360FD: May damage fertility. May damage the unborn child.
- H372: Causes damage to organs through prolonged or repeated exposure.
- H373: May cause damage to organs through prolonged or repeated exposure.
- H400: Very toxic to aquatic life.
- H410: Very toxic to aquatic life with long lasting effects.
- H411: Toxic to aquatic life with long lasting effects.
- H412: Harmful to aquatic life with long lasting effects.
- EUH071: Corrosive to the respiratory tract.

**Full text of classifications [CLP/GHS]**

- Acute Tox. 2: ACUTE TOXICITY - Category 2
- Acute Tox. 3: ACUTE TOXICITY - Category 3
- Acute Tox. 4: ACUTE TOXICITY - Category 4
- Aquatic Acute 1: AQUATIC HAZARD (ACUTE) - Category 1
- Aquatic Chronic 1: AQUATIC HAZARD (LONG-TERM) - Category 1
- Aquatic Chronic 2: AQUATIC HAZARD (LONG-TERM) - Category 2
- Aquatic Chronic 3: AQUATIC HAZARD (LONG-TERM) - Category 3
- Carc. 2: CARCINOGENICITY - Category 2
- Eye Dam. 1: SERIOUS EYE DAMAGE/ EYE IRRITATION - Category 1
- Muta. 1B: GERM CELL MUTAGENICITY - Category 1B
- Repr. 1B: TOXIC TO REPRODUCTION - Category 1B
- Skin Corr. 1B: SKIN CORROSION/IRRITATION - Category 1B
- Skin Corr. 1C: SKIN CORROSION/IRRITATION - Category 1C
- Skin Irrit. 2: SKIN CORROSION/IRRITATION - Category 2
- Skin Sens. 1: SKIN SENSITIZATION - Category 1
- Skin Sens. 1A: SKIN SENSITIZATION - Category 1A
- STOT RE 1: SPECIFIC TARGET ORGAN TOXICITY (REPEATED EXPOSURE) - Category 1
- STOT RE 2: SPECIFIC TARGET ORGAN TOXICITY (REPEATED EXPOSURE) - Category 2

**Date of printing**: 13, Sep, 2023.

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

**Version**: 20
SECTION 16: Other information

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.