# **SAFETY DATA SHEET**

Z4983

# Section 1. Identification

| Product name                                 | : ACCOLADE® Exterior Latex Semi-Gloss<br>Neutral Base                     |
|--|---|
| Product code                                 | : Z4983   |
| Other means of<br>identification             | : Not available.  |
| Product type                                 | : Liquid.   |
| Relevant identified uses of                  | the substance or mixture and uses advised against                         |
| Paint or paint related materia               | Ι.  |
| Manufacturer                                 | : PRATT & LAMBERT PAINTS<br>101 W. Prospect Avenue<br>Cleveland, OH 44115 |
| Emergency telephone<br>number of the company | : (800) 424-9300  |
| Product Information<br>Telephone Number      | : (800) 289-7728  |

### Section 2. Hazards identification

Transportation Emergency : (800) 424-9300

**Telephone Number** 

| <ul> <li>This material is considered hazardous by the OSHA Hazard Communication Standard (29 CFR 1910.1200).</li> <li>SKIN SENSITIZATION - Category 1<br/>CARCINOGENICITY - Category 1A<br/>TOXIC TO REPRODUCTION - Category 1B<br/>Percentage of the mixture consisting of ingredient(s) of unknown acute toxicity: 1.1% (oral), 1.1% (dermal), 2.1% (inhalation)</li> </ul> |
|---|
| CARCINOGENICITY - Category 1A<br>TOXIC TO REPRODUCTION - Category 1B<br>Percentage of the mixture consisting of ingredient(s) of unknown acute toxicity: 1.1%   |
|   |
|   |
|   |
|   |
| : Danger  |
| : May cause an allergic skin reaction.<br>May cause cancer.<br>May damage fertility or the unborn child.  |
|   |
| : Read label before use. Keep out of reach of children. If medical advice is needed, have product container or label at hand.   |
| : Obtain special instructions before use. Do not handle until all safety precautions have been read and understood. Wear protective gloves, protective clothing and eye or face protection. Avoid breathing vapor. Contaminated work clothing must not be allowed out of the workplace.   |
|   |

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|--------------------|------------------------------------|----------------|------------------------|-------------|---------|-----------|------|
| Z4983              | ACCOLADE® Exterior<br>Neutral Base | Latex Semi-Glo | DSS                    |             | SHW-85- | NA-GHS-US |      |

### Section 2. Hazards identification

| Response                            | : IF exposed or concerned: Get medical advice or attention. Wash contaminated clothing before reuse. IF ON SKIN: Wash with plenty of water. If skin irritation or rash occurs: Get medical advice or attention.  |
|-------------------------------------|--|
| Storage                             | : Store locked up.   |
| Disposal                            | : Dispose of contents and container in accordance with all local, regional, national and international regulations.  |
| Supplemental label<br>elements      | WARNING: This product contains chemicals known to the State of California to cause<br>cancer and birth defects or other reproductive harm. Adequate ventilation required when<br>sanding or abrading the dried film. If Adequate ventilation cannot be provided wear an<br>approved particulate respirator (NIOSH approved). Follow respirator manufacturer's<br>directions for respirator use. DELAYED EFFECTS FROM LONG TERM<br>OVEREXPOSURE. Abrading or sanding of the dry film may release Crystalline Silica<br>which has been shown to cause lung damage and cancer under long term exposure. |
|                                     | 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<br>classified | : None known.  |

### Section 3. Composition/information on ingredients

| Substance/mixture | 1 | Mixture        |
|-------------------|---|----------------|
| Other means of    | : | Not available. |
| identification    |   |                |

#### **CAS number/other identifiers**

| Ingredient name                         | % by weight | CAS number |
|---|-------------|------------|
| Polypropylene glycol alkyl phenyl ether | ≤3          | 9064-13-5  |
| 1-Methyl-2-Pyrrolidone                  | ≤3          | 872-50-4   |
| Heavy Paraffinic Oil                    | ≤0.3        | 64742-65-0 |
| Cristobalite, respirable powder         | ≤0.3        | 14464-46-1 |

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 necessary first aid measures**

| Eye contact  | : 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. Get medical attention.  |
|--------------|--|
| Inhalation   | : Remove victim to fresh air and keep at rest in a position comfortable for breathing. 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. Get medical attention. 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 | : Wash with plenty 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. Get medical attention. In the event of any complaints or symptoms, avoid further exposure. Wash clothing before reuse. Clean shoes thoroughly before reuse.  |
|              |  |

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| Z4983              | ACCOLADE® Exterior I<br>Neutral Base | Latex Semi-Glo | SS                     |             | SHW-85- | NA-GHS-US |     |

### Section 4. First aid measures

| Section 4. First a             |   |
|--------------------------------|---|
| Ingestion                      | : Wash out mouth with water. Remove dentures if any. If material has been swallowed<br>and the exposed person is conscious, give small quantities of water to drink. Stop if the<br>exposed person feels sick as vomiting may be dangerous. Do not induce vomiting<br>unless directed to do so by medical personnel. If vomiting occurs, the head should be<br>kept low so that vomit does not enter the lungs. Get medical attention. Never give<br>anything by mouth to an unconscious person. If unconscious, place in recovery position<br>and get medical attention immediately. Maintain an open airway. Loosen tight clothing<br>such as a collar, tie, belt or waistband. |
| Most important symptoms/       | effects, acute and delayed  |
| Potential acute health effe    | <u>cts</u>  |
| Eye contact                    | : No known significant effects or critical hazards.   |
| Inhalation                     | : No known significant effects or critical hazards.   |
| Skin contact                   | : May cause an allergic skin reaction.  |
| Ingestion                      | : No known significant effects or critical hazards.   |
| <u>Over-exposure signs/sym</u> | <u>otoms</u>  |
| Eye contact                    | : No specific data.   |
| Inhalation                     | : Adverse symptoms may include the following:<br>reduced fetal weight<br>increase in fetal deaths<br>skeletal malformations   |
| Skin contact                   | : Adverse symptoms may include the following:<br>irritation<br>redness<br>reduced fetal weight<br>increase in fetal deaths<br>skeletal malformations  |
| Ingestion                      | : Adverse symptoms may include the following:<br>reduced fetal weight<br>increase in fetal deaths<br>skeletal malformations   |
| Indication of immediate me     | dical attention and special treatment needed, if necessary  |
|                                | <ul> <li>In case of inhalation of decomposition products in a fire, symptoms may be delayed.</li> <li>The exposed person may need to be kept under medical surveillance for 48 hours.</li> </ul>  |
| 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 mask or self-contained breathing apparatus. 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.   |

See toxicological information (Section 11)

# Section 5. Fire-fighting measures

| Extinguishing media            |   |
|--------------------------------|---|
| Suitable extinguishing media   | : Use an extinguishing agent suitable for the surrounding fire. |
| Unsuitable extinguishing media | : None known.   |

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| Z4983            | ACCOLADE® Exterio<br>Neutral Base | r Latex Semi-Gl | oss                    |             | SHW-85- | NA-GHS-US |      |

### Section 5. Fire-fighting measures

| -  | -   |
|--|---|
| Specific hazards arising from the chemical     | : In a fire or if heated, a pressure increase will occur and the container may burst.   |
| Hazardous thermal decomposition products       | : Decomposition products may include the following materials:<br>carbon dioxide<br>carbon monoxide<br>nitrogen oxides   |
| Special protective actions for fire-fighters   | <ul> <li>Promptly isolate the scene by removing all persons from the vicinity of the incident if<br/>there is a fire. No action shall be taken involving any personal risk or without suitable<br/>training.</li> </ul> |
| Special protective equipment for fire-fighters | : Fire-fighters should wear appropriate protective equipment and self-contained breathing apparatus (SCBA) with a full face-piece operated in positive pressure mode.   |

### Section 6. Accidental release measures

#### Personal precautions, protective equipment and emergency procedures

| For non-emergency<br>personnel | : No action shall be taken involving any personal risk or without suitable training.<br>Evacuate surrounding areas. Keep unnecessary and unprotected personnel from<br>entering. Do not touch or walk through spilled material. Avoid breathing vapor or mist.<br>Provide adequate ventilation. Wear appropriate respirator when ventilation is<br>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. Dilute with water and mop up if water-soluble. Alternatively, or if water-insoluble, absorb with an inert dry 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. 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. 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). Dispose of via a licensed waste disposal contractor. Contaminated absorbent material may pose the same hazard as the spilled product. Note: see Section 1 for emergency contact information and Section 13 for waste disposal.

### Section 7. Handling and storage

#### Precautions for safe handling

| Protective measures | : 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. Avoid exposure during pregnancy. Do not handle until all safety precautions have been read and understood. Do not get in eyes or on skin or clothing. Do not ingest. Avoid breathing vapor or mist. If during normal use the material presents a respiratory hazard, use only with adequate ventilation or wear appropriate respirator. Keep in the original container or an approved alternative made from a compatible material, kept tightly closed when not in use. Empty containers retain product residue and can be hazardous. Do not reuse container. |
|---------------------|---|
|---------------------|---|

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| Z4983              | ACCOLADE® Exterior I<br>Neutral Base | Latex Semi-Glo | 55                     |             | SHW-85- | NA-GHS-US |     |

# Section 7. Handling and storage

| Advice on general<br>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.   |
|--|---|
| Conditions for safe storage,<br>including any<br>incompatibilities | Store in accordance with local regulations. Store in original container protected from direct sunlight in a dry, cool and well-ventilated area, away from incompatible materials (see Section 10) and food and drink. Store locked up. 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)

| <ul> <li>Absorbed through skin.<br/>TWA: 15 ppm 8 hours.<br/>STEL: 120 mg/m<sup>3</sup> 15 minutes.<br/>TWA: 60 mg/m<sup>3</sup> 8 hours.<br/>WA: 60 mg/m<sup>3</sup> 8 hours.<br/>TWA: 60 mg/m<sup>3</sup> 8 hours.<br/>TWA: 60 mg/m<sup>3</sup> 8 hours.<br/>TWA: 60 mg/m<sup>3</sup> 8 hours.<br/>TWA: 50 mg/m<sup>3</sup> 8 hours.<br/>ACGIH TLV (United States,<br/>[Mineral Oil, pure, highly al<br/>refined]<br/>TWA: 5 mg/m<sup>3</sup> 10 hours. For<br/>fraction<br/>NIOSH REL (United States,<br/>MIST MINERAL]<br/>TWA: 50 mg/m<sup>3</sup> 10 hours. For<br/>STEL: 10 mg/m<sup>3</sup> 10 hours. For<br/>STEL: 10 mg/m<sup>3</sup> 10 hours. For<br/>STEL: 10 mg/m<sup>3</sup> 12 x (%SiG<br/>Form: Respirable<br/>TWA: 30 mg/m<sup>3</sup> / 2 x (%SiG<br/>Form: Total dust<br/>OSHA PEL (United States,<br/>crystalline]<br/>TWA: 50 µg/m<sup>3</sup> 8 hours. For<br/>fourther the spirable<br/>TWA: 10 mg/m<sup>3</sup> / 2 x (%SiG<br/>Form: Total dust<br/>OSHA PEL (United States,<br/>crystalline]<br/>TWA: 50 µg/m<sup>3</sup> 8 hours. For<br/>dust<br/>ACGIH TLV (United States,<br/>crystalline]<br/>TWA: 0.025 mg/m<sup>3</sup> 8 hours. For<br/>HIMB PEL (United States,<br/>crystalline]<br/>TWA: 50 µg/m<sup>3</sup> 8 hours. For<br/>HIMB PEL (United States,<br/>crystalline]<br/>TWA: 0.025 mg/m<sup>3</sup> 8 hours.<br/>HIMB PEL (United States,<br/>crystalline]<br/>TWA: 0.025 mg/m<sup>3</sup> 8 hours.<br/>HIMB PEL (United States,<br/>crystalline]<br/>TWA: 0.025 mg/m<sup>3</sup> 8 hours.<br/>HIMB PEL (United States,<br/>Cr</li></ul> | Exposure limits  | CAS #      | ngredient name                  |  |
|--|--|------------|---------------------------------|--|
| Heavy Paraffinic Oil64742-65-0OSHA PEL (United States,<br>mist, mineral]<br>TWA: 5 mg/m³ 8 hours.<br>ACGIH TLV (United States,<br>[Mineral Oil, pure, highly al<br>refined]<br>TWA: 5 mg/m³ 8 hours. For<br>fraction<br>NIOSH REL (United States,<br>MIST MINERAL]<br>TWA: 5 mg/m³ 10 hours. For<br>STEL: 10 mg/m³ 15 minute:<br>OSHA PEL Z3 (United States,<br>MIST MINERAL]<br>TWA: 5 mg/m³ 10 hours. For<br>STEL: 10 mg/m³ 12 x (%Sif<br>Form: Respirable<br>TWA: 30 mg/m³ / 2 x (%Sif<br>Form: Total dust<br>OSHA PEL (United States,<br>crystalline]<br>TWA: 50 µg/m³ 8 hours. For<br>dustCristobalite, respirable<br>TWA: 0.025 mg/m³ 8 hours14464-46-1OSHA PEL (United States,<br>crystalline]<br>TWA: 50 µg/m³ 8 hours. For<br>dust  | OARS WEEL (United States, 4/2022).<br>Absorbed through skin.<br>TWA: 15 ppm 8 hours.<br>STEL: 120 mg/m <sup>3</sup> 15 minutes.<br>STEL: 30 ppm 15 minutes.  |            |                                 |  |
| TWA: 250 mppcf / 2 x (%Si<br>Form: Respirable<br>TWA: 10 mg/m³ / 2 x (%Si<br>Form: Respirable<br>TWA: 30 mg/m³ / 2 x (%Si<br>Form: Total dust<br>OSHA PEL (United States,<br>crystalline]<br>TWA: 50 μg/m³ 8 hours. Fo<br>dust<br>ACGIH TLV (United States,<br>crystalline]<br>TWA: 0.025 mg/m³ 8 hours  | OSHA PEL (United States, 5/2018). [Oil<br>mist, mineral]<br>TWA: 5 mg/m <sup>3</sup> 8 hours.<br>ACGIH TLV (United States, 1/2023).<br>[Mineral Oil, pure, highly and severely<br>refined]<br>TWA: 5 mg/m <sup>3</sup> 8 hours. Form: Inhalable<br>fraction<br>NIOSH REL (United States, 10/2020). [OIL  | 64742-65-0 |                                 |  |
| NIOSH REL (United States,<br>[SILICA, CRYSTALLINE (AS<br>DUST)]  | TWA: 10 mg/m <sup>3</sup> / 2 x (%SiO2+2) 8 hours.<br>Form: Respirable<br>TWA: 30 mg/m <sup>3</sup> / 2 x (%SiO2+2) 8 hours.<br>Form: Total dust<br><b>OSHA PEL (United States, 5/2018). [Silica,</b><br><b>crystalline]</b><br>TWA: 50 μg/m <sup>3</sup> 8 hours. Form: Respirable<br>dust<br><b>ACGIH TLV (United States, 1/2023). [Silica,</b><br><b>crystalline]</b><br>TWA: 0.025 mg/m <sup>3</sup> 8 hours. Form:<br>Respirable fraction<br><b>NIOSH REL (United States, 10/2020).</b><br><b>[SILICA, CRYSTALLINE (AS RESPIRABLE</b> | 14464-46-1 | Cristobalite, respirable powder |  |

### Section 8. Exposure controls/personal protection

|  |  | dust |  |  |
|--|--|------|--|--|

#### Occupational exposure limits (Canada)

| Ingredient name      | CAS #      | Exposure limits   |
|----------------------|------------|---|
| N-Methyl pyrrolidone | 872-50-4   | <b>CA Ontario Provincial (Canada, 6/2019).</b><br>TWA: 400 mg/m <sup>3</sup> 8 hours.   |
| Cristobalite         | 14464-46-1 | <ul> <li>CA British Columbia Provincial (Canada,<br/>6/2022). [Silica, Crystalline - alpha quartz<br/>and Cristobalite Respirable]</li> <li>TWA: 0.025 mg/m<sup>3</sup> 8 hours. Form:<br/>Respirable</li> <li>CA Quebec Provincial (Canada, 6/2022).</li> <li>TWAEV: 0.05 mg/m<sup>3</sup> 8 hours. Form:<br/>Respirable dust.</li> <li>CA Alberta Provincial (Canada, 6/2018).<br/>8 hrs OEL: 0.025 mg/m<sup>3</sup> 8 hours. Form:<br/>Respirable particulate</li> <li>CA Ontario Provincial (Canada, 6/2019).</li> <li>TWA: 0.05 mg/m<sup>3</sup> 8 hours. Form: Respirable<br/>particulate matter.</li> <li>CA Saskatchewan Provincial (Canada,<br/>7/2013).</li> <li>TWA: 0.05 mg/m<sup>3</sup> 8 hours. Form: respirable<br/>fraction</li> </ul> |

#### **Occupational exposure limits (Mexico)**

|       | CAS # | Exposure limits |
|-------|-------|-----------------|
| None. |       |                 |

#### **Biological exposure indices (United States)**

| Ingredient name        | Exposure indices   |
|------------------------|--|
| 1-Methyl-2-Pyrrolidone | ACGIH BEI (United States, 1/2023)<br>BEI: 100 mg/l, 5-hydroxy-N-methyl-<br>2-pyrrolidone [in urine]. Sampling time: end of<br>shift. |

#### Biological exposure indices (Canada)

No exposure indices known.

#### **Biological exposure indices (Mexico)**

| Ingredient name        | Exposure indices   |
|------------------------|--|
| 1-Methyl-2-Pyrrolidone | Official Mexican STANDARD NOM-<br>047-SSA1-2011, Environmental Health-<br>Biological exposure indices for personnel<br>occupationally exposed to chemical<br>substances. (Mexico, 6/2012)<br>BEI: 100 mg/L, 5-hydroxy-n-methyl-<br>2-pyrrolidone [in urine]. Sampling time: at the<br>end of the work shift. |

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|                    | ACCOLADE® Exterior I<br>Neutral Base | _atex Semi-Glos | SS                     |             |

# Section 8. Exposure controls/personal protection

| rne contaminants below any recommended or statutory limits  | ker exposure to<br>s.  |
|---|--|
| comply with the requirements of environmental protection leg<br>s, fume scrubbers, filters or engineering modifications to the  | islation. In some  |
|   |  |
| g, smoking and using the lavatory and at the end of the work<br>opriate techniques should be used to remove potentially cont<br>aminated work clothing should not be allowed out of the work<br>aminated clothing before reusing. Ensure that eyewash static  | ing period.<br>aminated clothing.<br>place. Wash   |
| ssment indicates this is necessary to avoid exposure to liquic<br>s or dusts. If contact is possible, the following protection sho<br>ssessment indicates a higher degree of protection: safety gla   | l splashes, mists,<br>uld be worn, unless  |
|   |  |
| at all times when handling chemical products if a risk assess<br>ssary. Considering the parameters specified by the glove ma<br>g use that the gloves are still retaining their protective proper<br>d that the time to breakthrough for any glove material may be<br>manufacturers. In the case of mixtures, consisting of sever                               | sment indicates this is<br>anufacturer, check<br>ties. It should be<br>different for different   |
| rmed and the risks involved and should be approved by a sp  |  |
| d on the task being performed and the risks involved and sho  |  |
| opriate standard or certification. Respirators must be used a<br>ratory protection program to ensure proper fitting, training, ar   | ccording to a  |
| <ul> <li>local<br/>airbo</li> <li>Emis<br/>they<br/>case:<br/>will b</li> <li>Wash<br/>eating<br/>Appro-<br/>Conta<br/>conta<br/>show</li> <li>Safet<br/>asse:<br/>gase<br/>the a<br/>shield</li> <li>Chen<br/>worn<br/>nece<br/>durin<br/>notece<br/>glove<br/>prote</li> <li>Perso<br/>perfo<br/>hand</li> <li>Appro-<br/>Conta<br/>conta<br/>show</li> </ul> | <ul> <li>local exhaust ventilation or other engineering controls to keep wor<br/>airborne contaminants below any recommended or statutory limits</li> <li>Emissions from ventilation or work process equipment should be<br/>they comply with the requirements of environmental protection leg<br/>cases, fume scrubbers, filters or engineering modifications to the<br/>will be necessary to reduce emissions to acceptable levels.</li> </ul> |

### **Section 9. Physical and chemical properties**

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

| <u>Appearance</u>                                       |  |                  |      |
|---|--|------------------|------|
| Physical state  | : Liquid.                                      |                  |      |
| Color   | : Clear.                                       |                  |      |
| Odor  | : Not available.                               |                  |      |
| Odor threshold  | : Not available.                               |                  |      |
| рН  | : 9  |                  |      |
| Melting point/freezing point                            | : Not available.                               |                  |      |
| Boiling point, initial boiling point, and boiling range | : 100°C (212°F)                                |                  |      |
| Flash point   | : Closed cup: Not applicable.                  |                  |      |
| Evaporation rate  | : 0.09 (butyl acetate = 1)                     |                  |      |
| Flammability  | : Not available.                               |                  |      |
| Date of issue/Date of revision                          | : 4/19/2024 Date of previous issue : 1/10/2024 | Version : 22.01  | 7/13 |
| Z4983 ACCOLADE® Ext<br>Neutral Base                     | erior Latex Semi-Gloss                         | SHW-85-NA-GHS-US |      |

### Section 9. Physical and chemical properties

| Lower and upper explosion limit/flammability limit | : Lower: 2.2%<br>Upper: 12.3% |
|--|-------------------------------|
| Vapor pressure                                     | 2.3 kPa (17.5 mm Hg)          |
| Relative vapor density                             | : 1 [Air = 1]                 |
| Relative density                                   | : 1.05                        |
| Solubility(ies)                                    |                               |
| Media  | Result                        |
| cold water   | Partially soluble             |
| Partition coefficient: n-<br>octanol/water         | Not applicable.               |

| Auto-ignition temperature | : Not available.                                    |
|---------------------------|---|
| Decomposition temperature | : Not available.                                    |
| Viscosity                 | : Kinematic (40°C (104°F)): >20.5 mm²/s (>20.5 cSt) |
| Molecular weight          | : Not applicable.                                   |
| Heat of combustion        | : 1.309 kJ/g  |

### Section 10. Stability and reactivity

| Reactivity                         | : No specific test data related to reactivity available for this product or its ingredients.           |
|------------------------------------|--|
| Chemical stability                 | : The product is stable.   |
| Possibility of hazardous reactions | : Under normal conditions of storage and use, hazardous reactions will not occur.                      |
| Conditions to avoid                | : No specific data.  |
| Incompatible materials             | : No specific data.  |
| Hazardous decomposition products   | : Under normal conditions of storage and use, hazardous decomposition products should not be produced. |

## Section 11. Toxicological information

#### Information on toxicological effects

#### Acute toxicity

| Product/ingredient name | Result                   | Species       | Dose                       | Exposure |
|-------------------------|--------------------------|---------------|----------------------------|----------|
| 1-Methyl-2-Pyrrolidone  | LD50 Dermal<br>LD50 Oral | Rabbit<br>Rat | 8 g/kg<br>3914 mg/kg       | -        |
| Heavy Paraffinic Oil    | LD50 Dermal<br>LD50 Oral | Rabbit<br>Rat | >5000 mg/kg<br>>5000 mg/kg | -        |

#### Irritation/Corrosion

| Product/ingredient name Result |                          | Species | Score | Exposure | Observation |
|--------------------------------|--------------------------|---------|-------|----------|-------------|
| 1-Methyl-2-Pyrrolidone         | Eyes - Moderate irritant | Rabbit  | -     | 100 mg   | -           |

#### Sensitization

Not available.

#### **Mutagenicity**

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### Section 11. Toxicological information

#### Not available.

#### **Carcinogenicity**

Not available.

#### **Classification**

| Product/ingredient name            | OSHA | IARC | NTP                             |
|------------------------------------|------|------|---------------------------------|
| Cristobalite, respirable<br>powder | +    | 1    | Known to be a human carcinogen. |

#### Reproductive toxicity

Not available.

#### **Teratogenicity**

Not available.

#### Specific target organ toxicity (single exposure)

| Name                   |            | Route of<br>exposure | Target organs                   |
|------------------------|------------|----------------------|---------------------------------|
| 1-Methyl-2-Pyrrolidone | Category 3 |                      | Respiratory tract<br>irritation |

#### Specific target organ toxicity (repeated exposure)

| Name                            |            | Route of<br>exposure | Target organs     |
|---------------------------------|------------|----------------------|-------------------|
| Cristobalite, respirable powder | Category 1 | inhalation           | respiratory tract |

#### Aspiration hazard

| Name                 | Result                         |
|----------------------|--------------------------------|
| Heavy Paraffinic Oil | ASPIRATION HAZARD - Category 1 |

#### Information on the likely : Not available. routes of exposure Potential acute health effects Eye contact : No known significant effects or critical hazards. Inhalation : No known significant effects or critical hazards. **Skin contact** : May cause an allergic skin reaction. Ingestion : No known significant effects or critical hazards. Symptoms related to the physical, chemical and toxicological characteristics Eye contact : No specific data. Inhalation : Adverse symptoms may include the following: reduced fetal weight increase in fetal deaths skeletal malformations **Skin contact** : Adverse symptoms may include the following: irritation redness reduced fetal weight increase in fetal deaths skeletal malformations

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### Section 11. Toxicological information

| Ingestion                      | : Adverse symptoms may include the following:<br>reduced fetal weight<br>increase in fetal deaths<br>skeletal malformations |
|--------------------------------|---|
| Delayed and immediate ef       | fects and also chronic effects from short and long term exposure  |
| <u>Short term exposure</u>     |   |
| Potential immediate<br>effects | : Not available.  |
| Potential delayed effects      | : Not available.  |
| Long term exposure             |   |
| Potential immediate<br>effects | : Not available.  |
| Potential delayed effects      | : Not available.  |
| Potential chronic health e     | ffects  |
| Not available.                 |   |
| General                        | : Once sensitized, a severe allergic reaction may occur when subsequently exposed to very low levels.                       |
| Carcinogenicity                | : May cause cancer. Risk of cancer depends on duration and level of exposure.   |
| Mutagenicity                   | : No known significant effects or critical hazards.   |
| Teratogenicity                 | : May damage the unborn child.  |
| Developmental effects          | : No known significant effects or critical hazards.   |
| Fertility effects              | : No known significant effects or critical hazards.   |
| -                              |   |

#### **Numerical measures of toxicity**

#### Acute toxicity estimates

| Route | ATE value      |
|-------|----------------|
| Oral  | 391185.9 mg/kg |

### Section 12. Ecological information

#### **Toxicity**

| Product/ingredient name | Result | Species   | Exposure             |
|-------------------------|--------|-----------|----------------------|
|                         |        | 1 - 7 3 - | 48 hours<br>96 hours |

#### Persistence and degradability

Not available.

#### **Bioaccumulative potential**

Not available.

#### Mobility in soil

Soil/water partition coefficient (Koc)

: Not available.

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### Section 12. Ecological information

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

### Section 14. Transport information

|                               | •                     |                       |                          |                |                |
|-------------------------------|-----------------------|-----------------------|--------------------------|----------------|----------------|
|                               | DOT<br>Classification | TDG<br>Classification | Mexico<br>Classification | ΙΑΤΑ           | IMDG           |
| UN number                     | Not regulated.        | Not regulated.        | Not regulated.           | Not regulated. | Not regulated. |
| UN proper<br>shipping name    | -                     | -                     | -                        | -              | -              |
| Transport<br>hazard class(es) | -                     | -                     | -                        | -              | -              |
| Packing group                 | -                     | -                     | -                        | -              | -              |
| Environmental<br>hazards      | No.                   | No.                   | No.                      | No.            | No.            |
| Additional<br>information     | -                     | -                     | -                        | -              | -              |
|                               |                       |                       |                          |                |                |

Special precautions for user : 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.

#### Transport in bulk according : Not available. to IMO instruments

- Proper shipping name
- : Not available.

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### Section 15. Regulatory information

**TSCA 5(a)2 proposed significant new use rules**: 1-Methyl-2-Pyrrolidone; 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)

#### <u>SARA 313</u>

SARA 313 (40 CFR 372.45) supplier notification can be found on the Environmental Data Sheet, where applicable.

#### 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.

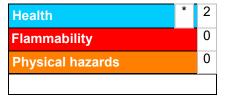
#### Stockholm Convention on Persistent Organic Pollutants

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

Neutral Base

ACCOLADE® Exterior Latex Semi-Gloss

Z4983

|   | Classif     |                        | Justification |                 |       |  |
|---|-------------|------------------------|---------------|-----------------|-------|--|
| SKIN SENSITIZATION - Category 1<br>CARCINOGENICITY - Category 1A<br>TOXIC TO REPRODUCTION - Category 1B |             |                        |               |                 |       |  |
| <u>History</u>  |             |                        |               |                 |       |  |
| Date of printing  | : 4/19/2024 |                        |               |                 |       |  |
| Date of issue/Date of revision  | : 4/19/2024 |                        |               |                 |       |  |
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### Section 16. Other information

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| Key to abbreviations   | : ATE = Acute Toxicity Estimate<br>BCF = Bioconcentration Factor<br>GHS = Globally Harmonized System of Classification and Labelling of Chemicals<br>IATA = International Air Transport Association<br>IBC = International Air Transport Association<br>IBC = International Maritime Dangerous Goods<br>LogPow = logarithm of the octanol/water partition coefficient<br>MARPOL = International Convention for the Prevention of Pollution From Ships, 1973<br>as modified by the Protocol of 1978. ("Marpol" = marine pollution)<br>N/A = Not available<br>SGG = Segregation Group<br>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.