

# SAFETY DATA SHEET

| Section 1. Identif            | ication  |
|-------------------------------|--|
| Product identifier            | : 403-00   |
| Product name                  | : Nason Aerosol Acrylic Clear  |
| Other means of identification | : 1250047601   |
| Date of issue                 | : 7/16/2022  |
| Version                       | : 6  |
| Relevant identified uses of   | the substance or mixture and uses advised against  |
| Identified uses               | : Coating component.   |
| Uses advised against          | : Not for sale to or use by consumers.   |
| Supplier's details            | : Axalta Coating Systems, LLC<br>50 Applied Bank Blvd.<br>Suite 300<br>Glen Mills, PA 19342<br>USA |
| Product information           | 855-6AXALTA  |
| Emergency telephone<br>number | : (CHEMTREC) - 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     | <ul> <li>FLAMMABLE AEROSOLS - Category 1<br/>GASES UNDER PRESSURE - Compressed gas<br/>SKIN IRRITATION - Category 2<br/>EYE IRRITATION - Category 2A<br/>CARCINOGENICITY - Category 2<br/>TOXIC TO REPRODUCTION - Category 2<br/>SPECIFIC TARGET ORGAN TOXICITY (SINGLE EXPOSURE) (Narcotic effects) -<br/>Category 3<br/>SPECIFIC TARGET ORGAN TOXICITY (REPEATED EXPOSURE) - Category 2</li> </ul> |
| <u>GHS label elements</u><br>Hazard pictograms |  |

Signal word

: Danger

## Section 2. Hazards identification

| Hazard statements                | <ul> <li>H222 - Extremely flammable aerosol.</li> <li>H280 - Contains gas under pressure; may explode if heated.</li> <li>H315 - Causes skin irritation.</li> <li>H319 - Causes serious eye irritation.</li> <li>H336 - May cause drowsiness or dizziness.</li> <li>H351 - Suspected of causing cancer.</li> <li>H361 - Suspected of damaging fertility or the unborn child.</li> <li>H373 - May cause damage to organs through prolonged or repeated exposure.</li> </ul>  |
|----------------------------------|---|
| Precautionary statements         |   |
| Prevention                       | <ul> <li>P201 - Obtain special instructions before use.</li> <li>P280 - Wear protective gloves, protective clothing and eye or face protection.</li> <li>P210 - Keep away from heat, hot surfaces, sparks, open flames and other ignition sources. No smoking.</li> <li>P211 - Do not spray on an open flame or other ignition source.</li> <li>P260 - Do not breathe dust or mist.</li> <li>P264 - Wash thoroughly after handling.</li> <li>P251 - Pressurized container: Do not pierce or burn, even after use.</li> </ul>  |
| Response                         | <ul> <li>P308 + P313 - IF exposed or concerned: Get medical advice or attention.</li> <li>P304 + P312 - IF INHALED: Call a POISON CENTER or doctor if you feel unwell.</li> <li>P362 + P364 - Take off contaminated clothing and wash it before reuse.</li> <li>P302 + P352 - IF ON SKIN: Wash with plenty of water.</li> <li>P305 + P351 + P338 - IF IN EYES: Rinse cautiously with water for several minutes.</li> <li>Remove contact lenses, if present and easy to do. Continue rinsing.</li> <li>P337 + P313 - If eye irritation persists: Get medical advice or attention.</li> </ul> |
| Storage                          | <ul> <li>P410 + P412 - Protect from sunlight. Do not expose to temperatures exceeding 50<br/>°C/122 °F.</li> <li>P403 + P233 - Store in a well-ventilated place. Keep container tightly closed.</li> </ul>  |
| Disposal                         | : P501 - Dispose of contents and container in accordance with all local, regional, national and international regulations.  |
| Hazards not otherwise classified | : None known.   |

## Section 3. Composition/information on ingredients

| Substance/mixture : Mixture     |           |            |  |
|---------------------------------|-----------|------------|--|
| Ingredient name                 | %         | CAS number |  |
| zcetone                         | ≥25 - ≤50 | 67-64-1    |  |
| isobutyl acetate                | ≥10 - ≤25 | 110-19-0   |  |
| n-butyl acetate                 | ≤10       | 123-86-4   |  |
| toluene                         | ≤10       | 108-88-3   |  |
| 2-methoxy-1-methylethyl acetate | ≤10       | 108-65-6   |  |

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 as hazardous to health or the environment 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 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. Get medical attention. If necessary, call a poison center or physician. 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.                       |
| Skin contact | : Flush contaminated skin with plenty of water. Remove contaminated clothing and shoes. Continue to rinse for at least 10 minutes. Get medical attention. Wash clothing before reuse. Clean shoes thoroughly before reuse.  |
| 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. If necessary,<br>call a poison center or physician. Never give anything by mouth to an unconscious<br>person. If unconscious, place in recovery position and get medical attention<br>immediately. Maintain an open airway. Loosen tight clothing such as a collar, tie, belt<br>or waistband. |

### Most important symptoms/effects, acute and delayed

| Potential acute health effect | <u>s</u> |   |
|-------------------------------|----------|---|
| Eye contact                   | :        | Causes serious eye irritation.  |
| Inhalation                    | :        | Can cause central nervous system (CNS) depression. May cause drowsiness or dizziness.   |
| Skin contact                  | :        | Causes skin irritation.   |
| Ingestion                     | :        | Can cause central nervous system (CNS) depression.  |
| Over-exposure signs/sympto    | on       | <u>15</u>   |
| Eye contact                   | :        | Adverse symptoms may include the following:<br>pain or irritation<br>watering<br>redness  |
| Inhalation                    | :        | Adverse symptoms may include the following:<br>respiratory tract irritation<br>coughing<br>nausea or vomiting<br>headache<br>drowsiness/fatigue<br>dizziness/vertigo<br>unconsciousness<br>reduced fetal weight<br>increase in fetal deaths<br>skeletal malformations |

# Section 4. First aid measures

| : Adverse symptoms may include the following:<br>irritation  |
|--|
| redness  |
| reduced fetal weight   |
| increase in fetal deaths<br>skeletal malformations   |
| : Adverse symptoms may include the following:  |
| reduced fetal weight   |
| increase in fetal deaths   |
|  |
| skeletal malformations   |
| skeletal malformations   |
|  |
| edical attention and special treatment needed, if necessary<br>: Treat symptomatically. Contact poison treatment specialist immediately if large |
|  |

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.   |
| Specific hazards arising from the chemical     | : Extremely flammable aerosol. 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. Gas may accumulate in low or confined areas or travel a considerable distance to a source of ignition and flash back, causing fire or explosion. Bursting aerosol containers may be propelled from a fire at high speed. |
| Hazardous thermal decomposition products       | : Decomposition products may include the following materials:<br>carbon dioxide<br>carbon monoxide  |
| Special protective actions for fire-fighters   | : 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.  |
| 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. In the case of aerosols being ruptured, care should be taken due to the rapid<br>escape of the pressurized contents and propellant. If a large number of containers are<br>ruptured, treat as a bulk material spillage according to the instructions in the clean-up<br>section. Do not touch or walk through spilled material. Shut off all ignition sources. No<br>flares, smoking or flames in hazard area. Avoid breathing vapor or mist. Provide<br>adequate ventilation. Wear appropriate respirator when ventilation is inadequate. Put<br>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<br>and sewers. Inform the relevant authorities if the product has caused environmental<br>pollution (sewers, waterways, soil or air).  |
| Methods and materials for co   | nt | ainment and cleaning up  |
| Small spill                    | :  | Stop leak if without risk. Move containers from spill area. Use spark-proof tools and explosion-proof equipment. 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. 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. 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). Pressurized container: protect from sunlight and do not expose to temperatures exceeding 50°C. Do not pierce or burn, even after use. 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 breathe vapor or mist. Do not ingest. Avoid breathing gas. Use only with adequate ventilation. Wear appropriate respirator when ventilation is inadequate. 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. Empty containers retain product residue and can be hazardous. |
|--|--|
| 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.  |

# Section 7. Handling and storage

| Conditions for safe storage,<br>including any<br>incompatibilities | : Store in accordance with local regulations. Store away from direct sunlight in a dry, cool and well-ventilated area, away from incompatible materials (see Section 10) and food and drink. Protect from sunlight. Store locked up. Eliminate all ignition sources. Use appropriate containment to avoid environmental contamination. See Section 10 for incompatible materials before handling or use. |
|--|--|
| Storage code   | : IB   |

## Section 8. Exposure controls/personal protection

### **Control parameters**

#### **Occupational exposure limits**

| Ingredient name  | Exposure limits   |
|------------------|---|
| acetone          | ACGIH TLV (United States, 1/2021).<br>TWA: 250 ppm 8 hours. |
|                  | STEL: 500 ppm 15 minutes.                                   |
|                  | OSHA PEL 1989 (United States, 3/1989).                      |
|                  | TWA: 750 ppm 8 hours.                                       |
|                  | TWA: 1800 mg/m <sup>3</sup> 8 hours.                        |
|                  | STEL: 1000 ppm 15 minutes.                                  |
|                  | STEL: 2400 mg/m <sup>3</sup> 15 minutes.                    |
|                  | NIOSH REL (United States, 10/2020).                         |
|                  | TWA: 250 ppm 10 hours.                                      |
|                  | TWA: 590 mg/m³ 10 hours.                                    |
|                  | OSHA PEL (United States, 5/2018).                           |
|                  | TWA: 1000 ppm 8 hours.                                      |
|                  | TWA: 2400 mg/m³ 8 hours.                                    |
| isobutyl acetate | OSHA PEL 1989 (United States, 3/1989).                      |
|                  | TWA: 150 ppm 8 hours.                                       |
|                  | TWA: 700 mg/m <sup>3</sup> 8 hours.                         |
|                  | NIOSH REL (United States, 10/2020).                         |
|                  | TWA: 150 ppm 10 hours.                                      |
|                  | TWA: 700 mg/m³ 10 hours.                                    |
|                  | OSHA PEL (United States, 5/2018).                           |
|                  | TWA: 150 ppm 8 hours.                                       |
|                  | TWA: 700 mg/m <sup>3</sup> 8 hours.                         |
|                  | ACGIH TLV (United States, 1/2021).                          |
|                  | STEL: 150 ppm 15 minutes.                                   |
|                  | TWA: 50 ppm 8 hours.  |
| n-butyl acetate  | OSHA PEL 1989 (United States, 3/1989).                      |
|                  | TWA: 150 ppm 8 hours.                                       |
|                  | TWA: 710 mg/m <sup>3</sup> 8 hours.                         |
|                  | STEL: 200 ppm 15 minutes.                                   |
|                  | STEL: 950 mg/m <sup>3</sup> 15 minutes.                     |
|                  | NIOSH REL (United States, 10/2020).                         |
|                  | TWA: 150 ppm 10 hours.                                      |
|                  | TWA: 710 mg/m³ 10 hours.                                    |
|                  | STEL: 200 ppm 15 minutes.                                   |
|                  | STEL: 950 mg/m <sup>3</sup> 15 minutes.                     |
|                  | OSHA PEL (United States, 5/2018).                           |
|                  | TWA: 150 ppm 8 hours.                                       |
|                  | TWA: 710 mg/m³ 8 hours.                                     |

# Section 8. Exposure controls/personal protection

|                                 | ACGIH TLV (United States, 1/2021).<br>STEL: 150 ppm 15 minutes.<br>TWA: 50 ppm 8 hours.  |
|---------------------------------|--|
| toluene                         | OSHA PEL 1989 (United States, 3/1989).<br>TWA: 100 ppm 8 hours.<br>TWA: 375 mg/m <sup>3</sup> 8 hours.<br>STEL: 150 ppm 15 minutes.<br>STEL: 560 mg/m <sup>3</sup> 15 minutes.<br>OSHA PEL Z2 (United States, 2/2013).<br>TWA: 200 ppm 8 hours.<br>CEIL: 300 ppm<br>AMP: 500 ppm 10 minutes.<br>NIOSH REL (United States, 10/2020).<br>TWA: 100 ppm 10 hours.<br>TWA: 375 mg/m <sup>3</sup> 10 hours.<br>STEL: 150 ppm 15 minutes.<br>STEL: 560 mg/m <sup>3</sup> 15 minutes.<br>ACGIH TLV (United States, 1/2021). Ototoxicant.<br>TWA: 20 ppm 8 hours. |
| 2-methoxy-1-methylethyl acetate | OARS WEEL (United States, 1/2021).<br>TWA: 50 ppm 8 hours.   |

| Appropriate engineering controls | : Use only with adequate ventilation. Use process enclosures, local exhaust ventilation or other engineering controls to keep worker exposure to airborne contaminants below any recommended or statutory limits. The engineering controls also need to keep gas, vapor or dust concentrations below any lower explosive limits. Use explosion-proof ventilation equipment.  |
|----------------------------------|--|
| Environmental exposure controls  | : Emissions from ventilation or work process equipment should be checked to ensure<br>they comply with the requirements of environmental protection legislation. In some<br>cases, fume scrubbers, filters or engineering modifications to the process equipment<br>will be necessary to reduce emissions to acceptable levels.  |
| Individual protection measure    | <u>S</u>   |
| Hygiene measures                 | : Wash hands, forearms and face thoroughly after handling chemical products, before<br>eating, smoking and using the lavatory and at the end of the working period.<br>Appropriate techniques should be used to remove potentially contaminated clothing.<br>Wash contaminated clothing before reusing. Ensure that eyewash stations and safety<br>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, gases or dusts. If contact is possible, the following protection should be worn, unless the assessment indicates a higher degree of protection: chemical splash goggles.   |
| 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 is necessary. Considering the parameters specified by the glove manufacturer, check during 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 glove manufacturers. In the case of mixtures, consisting of several substances, the protection time of the gloves cannot be accurately estimated. |

# Section 8. Exposure controls/personal protection

| Body 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. 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. |
|------------------------|---|
| Other skin protection  | <ul> <li>Appropriate footwear and any additional skin protection measures should be selected<br/>based on the task being performed and the risks involved and should be approved by a<br/>specialist before handling this product.</li> </ul>   |
| 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 respiratory protection program to ensure proper fitting, training, and other important aspects of use.  |

# Section 9. Physical and chemical properties

| Appearance                                      |   |   |
|---|---|---|
| Physical state                                  | : | Liquid.   |
| Color   | : | Clear.  |
| Odor  | : | Not available.                                  |
| Odor threshold                                  | : | Not available.                                  |
| рН  | : | Not applicable.                                 |
| Melting point                                   | : | Not applicable.                                 |
| Boiling point                                   | : | Not applicable.                                 |
| Flash point                                     | : | Closed cup: -18.889°C (-2°F)                    |
| Evaporation rate                                | : | Not available.                                  |
| Flammability (solid, gas)                       | : | Not available.                                  |
| Lower and upper explosive<br>(flammable) limits | : | Not available.                                  |
| Vapor pressure                                  | : | 148.2 kPa (1111.8 mm Hg)                        |
| Vapor density                                   | : | Not available.                                  |
| Density   | : | 0.808 g/cm³                                     |
| Solubility                                      | : | Soluble in the following materials: cold water. |
| Partition coefficient: n-<br>octanol/water      | : | Not applicable.                                 |
| Auto-ignition temperature                       | : | 287°C (548.6°F)                                 |
| Decomposition temperature                       | : | Not applicable.                                 |
| Viscosity                                       | : | Not available.                                  |
| Flow time (ISO 2431)                            | : | Not available.                                  |
| Aerosol product                                 |   |   |
| Type of aerosol                                 | : | Spray   |
| Heat of combustion                              | : | 28.62 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<br>reactions | : Under normal conditions of storage and use, hazardous reactions will not occur.                      |
| Conditions to avoid                   | : Avoid all possible sources of ignition (spark or flame).   |
| Incompatible materials                | : No specific data.  |
| Hazardous decomposition<br>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 |
|------------------------------------|-----------------------|---------|--------------|----------|
| zcetone                            | LC50 Inhalation Vapor | Rat     | 21 mg/l      | 4 hours  |
|                                    | LD50 Dermal           | Rabbit  | 2001 mg/kg   | -        |
|                                    | LD50 Oral             | Rat     | 5800 mg/kg   | -        |
| isobutyl acetate                   | LD50 Dermal           | Rabbit  | >17400 mg/kg | -        |
|                                    | LD50 Oral             | Rat     | 13400 mg/kg  | -        |
| n-butyl acetate                    | LC50 Inhalation Vapor | Rat     | 21.1 mg/l    | 4 hours  |
|                                    | LD50 Dermal           | Rabbit  | >17600 mg/kg | -        |
|                                    | LD50 Oral             | Rat     | 10768 mg/kg  | -        |
| toluene                            | LC50 Inhalation Vapor | Rat     | 49 g/m³      | 4 hours  |
|                                    | LD50 Dermal           | Rat     | 5001 mg/kg   | -        |
|                                    | LD50 Oral             | Rat     | 5001 mg/kg   | -        |
|                                    | TDLo Dermal           | Rat     | 26.4 mg/kg   | -        |
| 2-methoxy-1-methylethyl<br>acetate | LD50 Dermal           | Rabbit  | >5 g/kg      | -        |
|                                    | LD50 Oral             | Rat     | 8532 mg/kg   | -        |

#### Irritation/Corrosion

| Product/ingredient name | Result                   | Species | Score | Exposure     | Observation |
|-------------------------|--------------------------|---------|-------|--------------|-------------|
| acetone                 | Eyes - Mild irritant     | Human   | -     | 186300 ppm   | -           |
|                         | Eyes - Mild irritant     | Rabbit  | -     | 10 uL        | -           |
|                         | Eves - Moderate irritant | Rabbit  | -     | 24 hours 20  | -           |
|                         | 5                        |         |       | mg           |             |
|                         | Eyes - Severe irritant   | Rabbit  | -     | 20 mg        | -           |
|                         | Skin - Mild irritant     | Rabbit  | -     | 24 hours 500 | -           |
|                         |                          |         |       | mg           |             |
|                         | Skin - Mild irritant     | Rabbit  | -     | 395 mg       | -           |
| isobutyl acetate        | Skin - Mild irritant     | Rabbit  | -     | 500 mg       | -           |
| toluene                 | Skin - Mild irritant     | Pig     | -     | 24 hours 250 | -           |

# Section 11. Toxicological information

|                      |        |   | uL     |   |
|----------------------|--------|---|--------|---|
| Skin - Mild irritant | Rabbit | - | 435 mg | - |

### Sensitization

Not available.

#### **Mutagenicity**

Not available.

#### **Carcinogenicity**

Not available.

#### **Classification**

| Product/ingredient name | OSHA | IARC | NTP |
|-------------------------|------|------|-----|
| <b>ko</b> luene         | -    | 3    | -   |

### Reproductive toxicity

Not available.

### **Teratogenicity**

Not available.

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

| Name                | Category   | Route of exposure | Target organs    |
|---------------------|------------|-------------------|------------------|
| SUNBURST CLEAR COAT | Category 3 | -                 | Narcotic effects |
| acetone             | Category 3 | -                 | Narcotic effects |
| isobutyl acetate    | Category 3 | -                 | Narcotic effects |
| n-butyl acetate     | Category 3 | -                 | Narcotic effects |
| toluene             | Category 3 | -                 | Narcotic effects |

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

| Name                           |                          | Route of<br>exposure | Target organs |
|--------------------------------|--------------------------|----------------------|---------------|
| SUNBURST CLEAR COAT<br>toluene | Category 2<br>Category 2 | -                    | -             |

### Aspiration hazard

| Name    | Result                         |
|---------|--------------------------------|
| toluene | ASPIRATION HAZARD - Category 1 |

| Information on the likely<br>routes of exposure | ot available.   |            |
|---|---|------------|
| Potential acute health effects                  |   |            |
| Eye contact                                     | auses serious eye irritation.   |            |
| Inhalation                                      | an cause central nervous system (CNS) depression. May cause dro<br>zziness. | wsiness or |
| Skin contact                                    | auses skin irritation.  |            |
| Ingestion                                       | an cause central nervous system (CNS) depression.                           |            |

#### Symptoms related to the physical, chemical and toxicological characteristics

# Section 11. Toxicological information

|              | <b>C</b>  |
|--------------|---|
| Eye contact  | : Adverse symptoms may include the following:<br>pain or irritation<br>watering<br>redness  |
| Inhalation   | : Adverse symptoms may include the following:<br>respiratory tract irritation<br>coughing<br>nausea or vomiting<br>headache<br>drowsiness/fatigue<br>dizziness/vertigo<br>unconsciousness<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   |

#### Delayed and immediate effects and also chronic effects from short and long term exposure

|                                |     | and allow on other of other and rong term expectate                                    |
|--------------------------------|-----|--|
| <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 effe  | ect | <u>S</u>   |
| Not available.                 |     |  |
| General                        | :   | May cause damage to organs through prolonged or repeated exposure.                     |
| Carcinogenicity                | :   | Suspected of causing cancer. Risk of cancer depends on duration and level of exposure. |
| Mutagenicity                   | :   | No known significant effects or critical hazards.                                      |
| Teratogenicity                 | :   | Suspected of damaging the unborn child.  |
| Developmental effects          | :   | No known significant effects or critical hazards.                                      |
| Fertility effects              | :   | Suspected of damaging fertility.   |
|                                |     |  |

### Numerical measures of toxicity

### Acute toxicity estimates

Not available.

## Section 11. Toxicological information

## Section 12. Ecological information

There are no data available on the product itself. The product should not be allowed to enter drains or watercourses waterways.

### 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. Empty containers or liners may retain some product residues. Do not puncture or incinerate container.

### Section 14. Transport information

|                               | DOT<br>Classification | TDG<br>Classification | Mexico<br>Classification | IMDG     | IATA                   |
|-------------------------------|-----------------------|-----------------------|--------------------------|----------|------------------------|
| UN number                     | UN1950                | UN1950                | UN1950                   | UN1950   | UN1950                 |
| UN proper<br>shipping name    | AEROSOLS              | AEROSOLS              | AEROSOLS                 | AEROSOLS | Aerosols,<br>flammable |
| Transport<br>hazard class(es) | 2.1                   | 2.1                   | 2.1                      | 2.1      | 2.1                    |
| Packing group                 | -                     | -                     | -                        | -        | -                      |
| Environmental<br>hazards      | No.                   | No.                   | No.                      | No.      | No.                    |

Additional information

**TDG Classification** 

: Product classified as per the following sections of the Transportation of Dangerous Goods Regulations: 2.13-2.17 (Class 2).

**Special precautions for user : 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.

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

The actual shipping description for this product may vary based several factors including, but not limited to, the volume of material, size of the container, mode of transport and use of exemptions or exceptions found in the applicable regulations. The information provided in Section 14 is one possible shipping description for this product. Consult your shipping specialist or supplier for appropriate assignment information.

#### 403-00

### Section 15. Regulatory information

| Clean Air Act Section 112<br>(b) Hazardous Air<br>Pollutants (HAPs) | : Listed   |
|---|--|
| <u>SARA 304 RQ</u>  |  |
| SARA 304 RQ   | : Not applicable.  |
| <u>SARA 311/312</u>   |  |
| Classification  | : FLAMMABLE AEROSOLS - Category 1<br>GASES UNDER PRESSURE - Compressed gas<br>SKIN IRRITATION - Category 2<br>EYE IRRITATION - Category 2A<br>CARCINOGENICITY - Category 2<br>TOXIC TO REPRODUCTION - Category 2<br>SPECIFIC TARGET ORGAN TOXICITY (SINGLE EXPOSURE) (Narcotic effects) -<br>Category 3<br>SPECIFIC TARGET ORGAN TOXICITY (REPEATED EXPOSURE) - Category 2 |

#### **SARA 313**

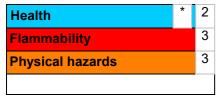
|                                 | Product name | CAS number | %   |
|---------------------------------|--------------|------------|-----|
| Form R - Reporting requirements | toluene      | 108-88-3   | ≤10 |
| Supplier notification           | toluene      | 108-88-3   | ≤10 |

SARA 313 notifications must not be detached from the SDS and any copying and redistribution of the SDS shall include copying and redistribution of the notice attached to copies of the SDS subsequently redistributed.

#### Inventory list

- Canada: All components are listed or exempted.United States: All components are listed or exempted.
- Section 16. Other information

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



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.

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.

#### National Fire Protection Association (U.S.A.)



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### Section 16. Other information

Copyright ©2001, National Fire Protection Association, Quincy, MA 02269. This warning system is intended to be interpreted and applied only by properly trained individuals to identify fire, health and reactivity hazards of chemicals. The user is referred to certain limited number of chemicals with recommended classifications in NFPA 49 and NFPA 325, which would be used as a guideline only. Whether the chemicals are classified by NFPA or not, anyone using the 704 systems to classify chemicals does so at their own risk.

| <u>History</u><br>Date of issue<br>Version | <ul> <li>7/16/2022</li> <li>6</li> <li>Product stewardship and regulatory compliance.</li> </ul>   |
|--|--|
| Key to abbreviations                       | <ul> <li>ATE = Acute Toxicity Estimate<br/>GHS = Globally Harmonized System of Classification and Labelling of Chemicals<br/>IATA = International Air Transport Association<br/>IBC = Internediate Bulk Container<br/>IMDG = 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/>UN = United Nations</li> </ul> |

**V** Indicates information that has changed from previously issued version.

#### Notice to reader

This product is intended for industrial use only.

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