## SAFETY DATA SHEET

## Section 1. Identification

| Product identifier | : PLL606S8 |
| :---: | :---: |
| Product name | : PLL606S8 MERIDIAN CREAM LC |
| Other means of identification | : 2065004025419; 2065004025426 |
| Date of issue | : 2/2/2023 |
| Version | : 4.04 |
| Relevant identified uses of the substance or mixture and uses advised against |  |
| Identified uses | : Powder coating for industrial use. |
| Uses advised against | : Not for sale to or use by consumers. |
| Supplier's details | Axalta Coating Systems, LLC 50 Applied Bank Blvd. <br> Suite 300 <br> Glen Mills, PA 19342 USA |
| Product information | 855-6AXALTA |
| Emergency telephone number | : (CHEMTREC) - 800-424-9300 |

## Section 2. Hazards identification

OSHA/HCS status

Classification of the substance or mixture
: This material is considered hazardous by the OSHA Hazard Communication Standard (29 CFR 1910.1200).
: COMBUSTIBLE DUSTS SERIOUS EYE DAMAGE - Category 1 SKIN SENSITIZATION - Category 1 GERM CELL MUTAGENICITY - Category 1 CARCINOGENICITY - Category 1A TOXIC TO REPRODUCTION - Category 2 SPECIFIC TARGET ORGAN TOXICITY (REPEATED EXPOSURE) - Category 2

## GHS label elements

Hazard pictograms


Signal word : Danger

## Section 2. Hazards identification

| Hazard statements: H317 - May cause a <br>  H318 - Causes seri <br>  H340 - May cause g <br>  H350 - May cause c <br>  H361 - Suspected of <br>  H373 - May cause d <br>  May form combustib | H317-May cause an allergic skin reaction. <br> H318-Causes serious eye damage. <br> H340-May cause genetic defects. <br> H350 - May cause cancer. <br> H361-Suspected of damaging fertility or the unborn child. <br> H373 - May cause damage to organs through prolonged or repeated exposure. <br> May form combustible dust concentrations in air. |  |
| :---: | :---: | :---: |
| Precautionary statements |  |  |
| Prevention $:$P201 - Obtain spec <br>  <br>  <br>  <br>  <br>  <br> P280 - Wear protec <br>  P260 - Do not brea | P201 - Obtain special instructions before use. <br> P280 - Wear protective gloves, protective clothing and eye or face protection. <br> P260 - Do not breathe dust or mist. |  |
| Response$:$ P308 + P313 - IF ex <br> P363- Wash conta  <br>  P302 + P352-IF O <br>  P333 + P313- If sk <br>  P305 + P351 + P33 <br>  minutes. Remove co <br>  Immediately call a P | P308 + P313- IF exposed or concerned: Get medical advice or attention. <br> P363 - Wash contaminated clothing before reuse. <br> P302 + P352-IF ON SKIN: Wash with plenty of water. <br> P333 + P313 - If skin irritation or rash occurs: Get medical advice or attention. <br> P305 + P351 + P338, P310-IF IN EYES: Rinse cautiously with water for several minutes. Remove contact lenses, if present and easy to do. Continue rinsing. Immediately call a POISON CENTER or doctor. |  |
| Storage : Not applicable. | Not applicable. |  |
| Disposal $\quad$$:$P501 - Dispose of c <br> and international re <br> $:$ Kep | P501 - Dispose of contents and container in accordance with all local, regional, national and international regulations. |  |
| Supplemental label <br> elements Keep container tigh <br> and other ignition s <br> and  | Keep container tightly closed. Keep away from heat, hot surfaces, sparks, open flames and other ignition sources. No smoking. Prevent dust accumulation. |  |
| Hazards not otherwise classified $\quad$ None known. | : None known. |  |
| Section 3. Composition/information on ingredients |  |  |
| Substance/mixture : Mixture | Mixture |  |
| Ingredient name | CAS number | Concentration |
| titanium dioxide | 13463-67-7 | $\geq 10-\leq 25$ |
| 1,3,5-tris(oxiranylmethyl)-1,3,5-triazine-2,4,6(1H,3H, 5H)-trione | 2451-62-9 | $\leq 5$ |
| PHENOXY RESIN | - | <1 |
| antimony nickel titanium oxide yellow | 8007-18-9 | $\leq 0.3$ |
| 2-ethyl-N,N-bis(2-ethylhexyl)hexylamine | 1860-26-0 | $\leq 0.3$ |

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 | Get medical attention immediately. Call a poison center or physician. Immediately flush eyes with plenty of water, occasionally lifting the upper and lower eyelids. Check for and remove any contact lenses. Continue to rinse for at least 10 minutes. Chemical burns must be treated promptly by a physician. |
| :---: | :---: |
| Inhalation | Get medical attention immediately. Call a poison center or physician. Remove victim to fresh air and keep at rest in a position comfortable for breathing. If it is suspected that fumes are still present, the rescuer should wear an appropriate mask or self-contained breathing apparatus. If not breathing, if breathing is irregular or if respiratory arrest occurs, provide artificial respiration or oxygen by trained personnel. It may be dangerous to the person providing aid to give mouth-to-mouth resuscitation. If unconscious, place in recovery position and get medical attention immediately. Maintain an open airway. Loosen tight clothing such as a collar, tie, belt or waistband. In case of inhalation of decomposition products in a fire, symptoms may be delayed. The exposed person may need to be kept under medical surveillance for 48 hours. |
| Skin contact | Get medical attention immediately. Call a poison center or physician. Wash with 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. Chemical burns must be treated promptly by a physician. In the event of any complaints or symptoms, avoid further exposure. Wash clothing before reuse. Clean shoes thoroughly before reuse. |
| Ingestion | Get medical attention immediately. Call a poison center or physician. Wash out mouth with water. Remove dentures if any. If material has been swallowed and the exposed person is conscious, give small quantities of water to drink. Stop if the exposed person feels sick as vomiting may be dangerous. Do not induce vomiting unless directed to do so by medical personnel. If vomiting occurs, the head should be kept low so that vomit does not enter the lungs. Chemical burns must be treated promptly by a physician. Never give anything by mouth to an unconscious person. If unconscious, place in recovery position and get medical attention immediately. Maintain an open airway. Loosen tight clothing such as a collar, tie, belt or waistband. |

## Most important symptoms/effects, acute and delayed

Potential acute health effects
Eye contact : Causes serious eye damage.

Inhalation : Exposure to airborne concentrations above statutory or recommended exposure limits may cause irritation of the nose, throat and lungs.
Skin contact : May cause an allergic skin reaction.
Ingestion : No known significant effects or critical hazards.

## Over-exposure signs/symptoms

| Eye contact | : <br>  <br>  <br>  <br> pain <br> watering |
| :--- | :--- |
|  | redness |
| Inhalation | Adverse symptoms may include the following: <br> respiratory tract irritation <br> coughing |
|  | reduced fetal weight <br> increase in fetal deaths |
|  | skeletal malformations |

## Section 4. First aid measures

| Skin contact | :Adverse symptoms may include the following: <br> pain or irritation <br> redness <br>  <br>  <br>  <br>  <br> blistering may occur <br> reduced fetal weight <br> increase in fetal deaths |
| :--- | :--- |
| Ingestionskeletal malformations <br> $:$Adverse symptoms may include the following: <br> stomach pains <br> reduced fetal weight <br> increase in fetal deaths <br> skeletal malformations |  |


| Indication of immediate medical attention and special treatment needed, if necessary |  |
| :--- | :--- |
| Notes to physician | $:$In case of inhalation of decomposition products in a fire, symptoms may be delayed. <br>  <br> The exposed person may need to be kept under medical surveillance for 48 hours. |
| Specific treatments $:$ <br> Protection of first-aiders $:$No action shall be taken involving any personal risk or without suitable training. If it is <br> suspected that fumes are still present, the rescuer should wear an appropriate mask or <br> self-contained breathing apparatus. It may be dangerous to the person providing aid to <br> give mouth-to-mouth resuscitation. Wash contaminated clothing thoroughly with water <br> before removing it, or wear gloves.  |  |

## See toxicological information (Section 11)

## Section 5. Fire-fighting measures

## Extinguishing media <br> Suitable extinguishing media <br> Unsuitable extinguishing media

Specific hazards arising
from the chemical
Hazardous thermal decomposition products

Special protective actions for fire-fighters

Special protective equipment for fire-fighters
: Use dry chemical powder.
: Avoid high pressure media which could cause the formation of a potentially explosible dust-air mixture.
: May form explosible dust-air mixture if dispersed.
: Decomposition products may include the following materials:
carbon dioxide
carbon monoxide
nitrogen oxides
sulfur oxides
metal oxide/oxides
: Promptly isolate the scene by removing all persons from the vicinity of the incident if there is a fire. No action shall be taken involving any personal risk or without suitable training. Move containers from fire area if this can be done without risk. Use water spray to keep fire-exposed containers cool.
: Fire-fighters should wear appropriate protective equipment and self-contained breathing apparatus (SCBA) with a full face-piece operated in positive pressure mode.

## Section 6. Accidental release measures

## Personal precautions, protective equipment and emergency procedures

For non-emergency personnel

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 nonemergency 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 containment and cleaning up

Small spill : Move containers from spill area. Use spark-proof tools and explosion-proof equipment. Avoid dust generation. Do not dry sweep. Vacuum dust with equipment fitted with a HEPA filter and place in a closed, labeled waste container. Place spilled material in a designated, labeled waste container. Dispose of via a licensed waste disposal contractor.
Large spill : 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. Avoid dust generation. Do not dry sweep. Vacuum dust with equipment fitted with a HEPA filter and place in a closed, labeled waste container. Avoid creating dusty conditions and prevent wind dispersal. Dispose of via a licensed waste disposal contractor. Note: see Section 1 for emergency contact information and Section 13 for waste disposal.

## Section 7. Handling and storage

## Precautions for safe handling

: 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 breathe dust. Do not ingest. Avoid the creation of dust when handling and avoid all possible sources of ignition (spark or flame). Prevent dust accumulation. Use only with adequate ventilation. Wear appropriate respirator when ventilation is inadequate. Keep in the original container or an approved alternative made from a compatible material, kept tightly closed when not in use. Electrical equipment and lighting should be protected to appropriate standards to prevent dust coming into contact with hot surfaces, sparks or other ignition sources. Take precautionary measures against electrostatic discharges. To avoid fire or explosion, dissipate static electricity during transfer by grounding and bonding containers and equipment before transferring material. Empty containers retain product residue and can be hazardous. Do not reuse container.

## Advice on general occupational hygiene

: Eating, drinking and smoking should be prohibited in areas where this material is handled, stored and processed. Workers should wash hands and face before eating, drinking and smoking. Remove contaminated clothing and protective equipment before entering eating areas. See also Section 8 for additional information on hygiene measures.

## Section 7. Handling and storage

Conditions for safe storage, including any
incompatibilities

## Storage code

Store in accordance with local regulations. Store in a segregated and approved area. 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. Eliminate all ignition sources. Separate from oxidizing materials. Keep container tightly closed and sealed until ready for use. Containers that have been opened must be carefully resealed and kept upright to prevent leakage. Do not store in unlabeled containers. Use appropriate containment to avoid environmental contamination. See Section 10 for incompatible materials before handling or use.

## Section 8. Exposure controls/personal protection

## Control parameters

Occupational exposure limits

| Ingredient name | Exposure limits |
| :---: | :---: |
| titanium dioxide | OSHA PEL 1989 (United States, 3/1989). <br> TWA: $10 \mathrm{mg} / \mathrm{m}^{3} 8$ hours. Form: Total dust OSHA PEL (United States, 5/2018). <br> TWA: $15 \mathrm{mg} / \mathrm{m}^{3} 8$ hours. Form: Total dust ACGIH TLV (United States, 1/2022). <br> TWA: $2.5 \mathrm{mg} / \mathrm{m}^{3} 8$ hours. Form: respirable fraction, finescale particles |
| 1,3,5-tris(oxiranylmethyl)-1,3,5-triazine-2,4,6(1H,3H,5H)trione | ACGIH TLV (United States, 1/2022). [1,3,5-Triglycidyl-striazinetrione] TWA: $0.05 \mathrm{mg} / \mathrm{m}^{3} 8$ hours. |
| PHENOXY RESIN | None. |
| antimony nickel titanium oxide yellow | OSHA PEL 1989 (United States, 3/1989). [Nickel, metal and insoluble compounds (as Ni )] <br> TWA: $1 \mathrm{mg} / \mathrm{m}^{3}$, (as Ni) 8 hours. <br> OSHA PEL (United States, 5/2018). [Nickel, metal and insoluble compounds] <br> TWA: $1 \mathrm{mg} / \mathrm{m}^{3}$, (as Ni) 8 hours. <br> ACGIH TLV (United States, 1/2022). [Nickel, insoluble inorganic compounds] <br> TWA: $0.2 \mathrm{mg} / \mathrm{m}^{3}$, (as Ni) 8 hours. Form: Inhalable fraction |
| 2-ethyl-N,N-bis(2-ethylhexyl)hexylamine | None. |

Appropriate engineering : Use only with adequate ventilation. If user operations generate dust, fumes, gas, vapor controls

## Environmental exposure controls

 or mist, 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.: Emissions from ventilation or work process equipment should be checked to ensure they comply with the requirements of environmental protection legislation. In some cases, fume scrubbers, filters or engineering modifications to the process equipment will be necessary to reduce emissions to acceptable levels.

## Individual protection measures

## Section 8. Exposure controls/personal protection

| 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 | : 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 and/ or face shield. If inhalation hazards exist, a full-face respirator may be required instead. |
| 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. |
| 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. |
| Other skin protection | : Appropriate footwear and any additional skin protection measures should be selected based on the task being performed and the risks involved and should be approved by a specialist before handling this product. |
| Respiratory protection | : 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 | $:$ Solid. |
| :--- | :--- |
| Physical state | $:$ Yellow-beige |
| Color | $:$ Not available. |
| Odor | $:$ Not available. |
| Odor threshold | $:$ Not applicable. |
| pH | $:$ Not applicable. |
| Melting point | $:$ Not applicable. |
| Boiling point | $:$ Closed cup: $101^{\circ} \mathrm{C}\left(213.8^{\circ} \mathrm{F}\right)$ [Product does not sustain combustion.] |
| Flash point | $:$ Not available. |
| Evaporation rate | $:$ Not available. |
| Flammability (solid, gas) | $:$ Lower: $20 \mathrm{~g} / \mathrm{m}^{3}$ |
| Lower and upper explosive |  |
| (flammable) limits | $: 0 \mathrm{kPa}(0 \mathrm{~mm} \mathrm{Hg})$ |
| Vapor pressure | $:$ Not applicable. |
| Vapor density | $: 1.75 \mathrm{~g} / \mathrm{cm}^{3}$ |
| Density | $:$ Not applicable. |
| Partition coefficient: n - | $:$ Not applicable. |

Appearance

Odor threshold : Not available
pH : Not applicable.
Boiling point : Not applicable.
Flash point : Closed cup: $101^{\circ} \mathrm{C}\left(213.8^{\circ} \mathrm{F}\right)$ [Product does not sustain combustion.]
Evaporation rate : Not available.
Fammability (solid, gas) : Not available
(flammable) limits
Vapor pressure : $0 \mathrm{kPa}(0 \mathrm{~mm} \mathrm{Hg})$
Vapor density : Not applicable.
: $1.75 \mathrm{~g} / \mathrm{cm}^{3}$
octanol/water
Decomposition temperature : Not applicable.

## Section 9. Physical and chemical properties

Viscosity
Flow time (ISO 2431)
: Not applicable.
: Not available.

## 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 | $:$ Under normal conditions of storage and use, hazardous reactions will not occur. |
| reactions |  |
| Conditions to avoid | : Avoid the creation of dust when handling and avoid all possible sources of ignition <br> (spark or flame). Take precautionary measures against electrostatic discharges. To <br> avoid fire or explosion, dissipate static electricity during transfer by grounding and <br> bonding containers and equipment before transferring material. Prevent dust |
| accumulation. |  | products

: No specific test data related to reactivity available for this product or its ingredients.
: The product is stable.
: Under normal conditions of storage and use, hazardous reactions will not occur.

## Section 11. Toxicological information

## Information on toxicological effects

Acute toxicity

| Product/ingredient name | Result | Species | Dose | Exposure |
| :--- | :--- | :--- | :--- | :--- |
| $1,3,5$-tris(oxiranylmethyl) | LC50 Inhalation Dusts and mists | Rat | $650 \mathrm{mg} / \mathrm{m}^{3}$ | 4 hours |
| $-1,3,5$-triazine-2,4,6(1H,3H, |  |  |  |  |
| 5 H )-trione | LD50 Oral | Rat | $138 \mathrm{mg} / \mathrm{kg}$ | - |

Irritation/Corrosion

| Product/ingredient name | Result | Species | Score | Exposure | Observation |
| :--- | :--- | :--- | :--- | :--- | :--- |
| $1,3,5-$ tris(oxiranylmethyl) <br> $-1,3,5$-triazine-2,4,6(1H,3H, <br> $5 \mathrm{H})$-trione | Eyes - Severe irritant | Rabbit | - | 100 mg | - |

## Sensitization

Not available.
Mutagenicity

| Product/ingredient name | Test | Experiment | Result |
| :--- | :--- | :--- | :--- |
| $1,3,5$-tris(oxiranylmethyl) | - | Experiment: In vitro <br> Subject: Mammalian-Animal <br> -1,3,5-triazine-2,4,6(1H,3H, <br> $5 \mathrm{H})$-trione |  | | Positive |
| :--- |

## Carcinogenicity

Not available.

## Classification

## Section 11. Toxicological information

| Product/ingredient name | OSHA | IARC | NTP |
| :--- | :--- | :--- | :--- |
| titanium dioxide <br> antimony nickel titanium <br> oxide yellow | - | $2 B$ | - |

## Reproductive toxicity

Not available.

## Teratogenicity

Not available.

## Specific target organ toxicity (single exposure)

Not available.
Specific target organ toxicity (repeated exposure)

| Name | Category | Route of <br> exposure | Target organs |
| :--- | :--- | :--- | :--- |
| 1,3,5-tris(oxiranylmethyl)-1,3,5-triazine-2,4,6(1H,3H,5H)- <br> trione <br> 2-ethyl-N,N-bis(2-ethylhexyl)hexylamine | Category 2 <br> Category 2 | - | - |

## Aspiration hazard

Not available.
Information on the likely : Not available.
routes of exposure

## Potential acute health effects

| Eye contact | $:$ Causes serious eye damage. |
| :--- | :--- |
| Inhalation | : Exposure to airborne concentrations above statutory or recommended exposure limits |
|  | may cause irritation of the nose, throat and lungs. |
| 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 | Adverse symptoms may include the following: pain watering redness |
| :---: | :---: |
| Inhalation | Adverse symptoms may include the following: respiratory tract irritation coughing reduced fetal weight increase in fetal deaths skeletal malformations |
| Skin contact | Adverse symptoms may include the following: pain or irritation redness blistering may occur reduced fetal weight increase in fetal deaths skeletal malformations |

Section 11. Toxicological information

Ingestion $\quad$\begin{tabular}{l}

$:$| Adverse symptoms may include the following: |
| :--- |
| stomach pains |
| reduced fetal weight |
| increase in fetal deaths |
| skeletal malformations |

\end{tabular}

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

| Potential immediate <br> effects | $:$ Not available. |
| :--- | :--- | :--- |
| Potential delayed effects <br> Long term exposure | : Not available. |
| Potential immediate <br> effects | $:$ Not available. |
| Potential delayed effects | $:$ Not available. |

## Potential chronic health effects

Not available.

General : May cause damage to organs through prolonged or repeated exposure. Repeated or prolonged inhalation of dust may lead to chronic respiratory irritation. 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 : May cause genetic defects.
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

| Route | ATE value |
| :--- | :--- |
| Oral | $3596.88 \mathrm{mg} / \mathrm{kg}$ |
| Inhalation (dusts and mists) | $16.94 \mathrm{mg} / \mathrm{l}$ |

## 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

: 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

## Section 13. Disposal considerations

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 | IMDG | IATA |
| :--- | :--- | :--- | :--- | :--- | :--- |
| UN number | Not regulated. | Not regulated. | Not regulated. | Not regulated. | Not regulated. |
| UN proper <br> shipping name | - | - | - | - | - |
| Transport <br> hazard class(es) | - | - | - | - |  |
| Packing group | - | No. | No. | No. |  |
| Environmental <br> hazards | No. | - | - | - |  |

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.

## Section 15. Regulatory information

Clean Air Act Section 112 : Listed
(b) Hazardous Air

Pollutants (HAPs)
SARA 304 RQ
SARA 304 RQ : $28957808.5 \mathrm{lbs} / 13146845 \mathrm{~kg}$
SARA 311/312
Classification : COMBUSTIBLE DUSTS
SERIOUS EYE DAMAGE - Category 1
SKIN SENSITIZATION - Category 1
GERM CELL MUTAGENICITY - Category 1
CARCINOGENICITY - Category 1A
TOXIC TO REPRODUCTION - Category 2
SPECIFIC TARGET ORGAN TOXICITY (REPEATED EXPOSURE) - Category 2

## SARA 313

## Section 15. Regulatory information

|  | Product name | CAS number | $\%$ |
| :--- | :--- | :--- | :--- |
| Form R - Reporting <br> requirements | antimony nickel titanium oxide yellow | $8007-18-9$ | $\leq 0.3$ |
| Supplier notification | antimony nickel titanium oxide yellow | $8007-18-9$ | $\leq 0.3$ |

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 : At least one component is not listed in DSL but all such components are listed in NDSL.
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. $\mathrm{HMIS} ®$ 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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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.

## History

| Date of issue | $: 2 / 2 / 2023$ |
| :--- | :--- |
| Version | $: 4.04$ |

## Key to abbreviations <br> > : ATE = Acute Toxicity Estimate <br> <br> : ATE = Acute Toxicity Estimate

 <br> <br> : ATE = Acute Toxicity Estimate}GHS = Globally Harmonized System of Classification and Labelling of Chemicals
IATA = International Air Transport Association
IBC = Intermediate Bulk Container
IMDG = International Maritime Dangerous Goods
LogPow = logarithm of the octanol/water partition coefficient
MARPOL = International Convention for the Prevention of Pollution From Ships, 1973 as modified by the Protocol of 1978. ("Marpol" = marine pollution)
UN = United Nations
$\nabla$ Indicates information that has changed from previously issued version.

## Section 16. Other information

## Notice to reader

This product is intended for industrial use only.

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