SAFETY DATA SHEET

F63W282

Section 1. Identification

Product name : Polane® 8880 Low Gloss

White

Product code : F63W282

Other means of : Not available.

identification

Product type : Liquid.

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

Paint or paint related material.

Manufacturer : THE SHERWIN-WILLIAMS COMPANY

101 W. Prospect Avenue Cleveland, OH 44115

National contact : Sherwin-Williams Canada Inc.

180 Brunel Road

Mississauga, Ontario L4Z 1T5 Canada

Emergency telephone number of the company

: US / Canada: (800) 424-9300

Mexico: SETIQ 800-00-214-00 / 55-5559-1588 Available 24 hours and 365 days a year

Product Information Telephone Number

: US / Canada: 866-722-9710

Mexico: Not Available

Transportation Emergency

Telephone Number

: US / Canada: (800) 424-9300

Mexico: SETIQ 800-00-214-00 / 55-5559-1588 Available 24 hours and 365 days a year

Section 2. Hazards identification

Classification of the substance or mixture

: FLAMMABLE LIQUIDS - Category 3

SERIOUS EYE DAMAGE/ EYE IRRITATION - Category 2A

SKIN SENSITIZATION - Category 1 CARCINOGENICITY - Category 2

TOXIC TO REPRODUCTION - Category 2

SPECIFIC TARGET ORGAN TOXICITY (REPEATED EXPOSURE) - Category 2

ASPIRATION HAZARD - Category 1

Percentage of the mixture consisting of ingredient(s) of unknown acute dermal toxicity:

2.9%

GHS label elements

Hazard pictograms







Signal word : Danger

Date of issue/Date of revision : 4/19/2024 Date of previous issue : 1/25/2024 Version : 19 1/20

F63W282 Polane® 8880 Low Gloss

White

Section 2. Hazards identification

Hazard statements

: Flammable liquid and vapor.

May be fatal if swallowed and enters airways.

May cause an allergic skin reaction.

Causes serious eye irritation. Suspected of causing cancer.

Suspected of damaging fertility or the unborn child.

May cause damage to organs through prolonged or repeated exposure.

Precautionary statements

Prevention

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. Keep away from heat, hot surfaces, sparks, open flames and other ignition sources. No smoking. Use explosion-proof electrical, ventilating or lighting equipment. Use non-sparking tools. Take action to prevent static discharges. Keep container tightly closed. Do not breathe vapor. Wash thoroughly after handling. Contaminated work clothing must not be allowed out of the workplace.

Response

: IF exposed or concerned: Get medical advice or attention. IF SWALLOWED: Immediately call a POISON CENTER or doctor. Do NOT induce vomiting. IF ON SKIN (or hair): Take off immediately all contaminated clothing. Rinse skin with water. Wash contaminated clothing before reuse. IF ON SKIN: Wash with plenty of water. If skin irritation or rash occurs: Get medical advice or attention. IF IN EYES: Rinse cautiously with water for several minutes. Remove contact lenses, if present and easy to do. Continue rinsing. If eye irritation persists: Get medical advice or attention.

Storage Disposal

: Store locked up. Store in a well-ventilated place. Keep cool.

: Dispose of contents and container in accordance with all local, regional, national and international regulations.

Supplemental label elements

DELAYED EFFECTS FROM LONG TERM OVEREXPOSURE. Contains solvents which can cause permanent brain and nervous system damage. Intentional misuse by deliberately concentrating and inhaling the contents can be harmful or fatal. WARNING: This product contains chemicals known to the State of California to cause cancer and birth defects or other reproductive harm. FOR INDUSTRIAL USE ONLY. This product must be mixed with other components before use. Before opening the packages, READ AND FOLLOW WARNING LABELS ON ALL COMPONENTS.

Please refer to the SDS for additional information. Keep out of reach of children. Do not transfer contents to other containers for storage.

Hazards not otherwise classified

: None known.

Section 3. Composition/information on ingredients

Substance/mixture
Other means of
identification

: Mixture: Not available.

CAS number/other identifiers

White

| Ingredient name | % by weight | CAS number |
|--------------------------------------|-------------|------------|
| Titanium Dioxide | 21.23 | 13463-67-7 |
| n-Butyl Acetate | 14.19 | 123-86-4 |
| Light Aromatic Hydrocarbons | 5.64 | 64742-95-6 |
| Amorphous Silica | 4.31 | 7631-86-9 |
| trimethylbenzene | 2.95 | 25551-13-7 |
| 1,3,5-Trimethylbenzene | 1.23 | 108-67-8 |
| 1,2,4-Trimethylbenzene | 1.23 | 95-63-6 |
| Aluminum Hydroxide | 1.18 | 21645-51-2 |
| Bis(pentamethyl-4-piperidyl)sebacate | 0.79 | 41556-26-7 |
| Kerosine, petroleum | 0.7 | 64742-81-0 |
| Xylene, mixed isomers | 0.68 | 1330-20-7 |

 Date of issue/Date of revision
 : 4/19/2024
 Date of previous issue
 : 1/25/2024
 Version
 : 19
 2/20

 F63W282
 Polane® 8880 Low Gloss
 SHW-85-NA-GHS-CA

| Section 3. Composition/information on ingredients | | | | | |
|---|------|-------------|--|--|--|
| UV Light Absorber 0.44 104810-48-2 | | | | | |
| Benzotriazole Hydroxyphenyl Polymer | 0.4 | 104810-47-1 | | | |
| 1,2,3-Trimethylbenzene 0.37 526-73-8 | | | | | |
| Cumene 0.37 98-82-8 | | | | | |
| Ethylbenzene | 0.25 | 100-41-4 | | | |
| Methyl pentamethylpiperidyl sebacate | 0.2 | 82919-37-7 | | | |

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.

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.

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. Aspiration hazard if swallowed. Can enter lungs and cause damage. Do not induce vomiting. If vomiting occurs, the head should be kept low so that vomit does not enter the lungs. 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 irritation.

Inhalation : No known significant effects or critical hazards.

Skin contact: May cause an allergic skin reaction.

Ingestion : May be fatal if swallowed and enters airways.

Over-exposure signs/symptoms

Eye contact: Adverse symptoms may include the following:

pain or irritation

watering redness

Inhalation : Adverse symptoms may include the following:

reduced fetal weight increase in fetal deaths skeletal malformations

Date of issue/Date of revision : 4/19/2024 Date of previous issue : 1/25/2024 Version : 19 3/20

F63W282 Polane® 8880 Low Gloss SHW-85-NA-GHS-CA

White

Section 4. First aid measures

Skin contact : Adverse symptoms may include the following:

irritation redness

reduced fetal weight increase in fetal deaths skeletal malformations

Ingestion : Adverse symptoms may include the following:

nausea or vomiting reduced fetal weight increase in fetal deaths skeletal malformations

Indication of immediate medical attention and special treatment needed, if necessary

Notes to physician : Treat symptomatically. Contact poison treatment specialist immediately if large

quantities have been ingested or inhaled.

Specific treatments: No specific treatment.

Protection of first-aiders : No action shall be taken involving any personal risk or without suitable training. It may

be dangerous to the person providing aid to give mouth-to-mouth resuscitation. Wash contaminated clothing thoroughly with water before removing it, or wear gloves.

See toxicological information (Section 11)

Section 5. Fire-fighting measures

Extinguishing media

Suitable extinguishing : Use dry chemic

media

Unsuitable extinguishing

media

: Use dry chemical, CO₂, water spray (fog) or foam.

: Do not use water jet.

Specific hazards arising from the chemical

: Flammable liquid and vapor. Runoff to sewer may create fire or explosion hazard. In a fire or if heated, a pressure increase will occur and the container may burst, with the risk of a subsequent explosion. The vapor/gas is heavier than air and will spread along the ground. Vapors may accumulate in low or confined areas or travel a considerable distance to a source of ignition and flash back.

Hazardous thermal decomposition products

Decomposition products may include the following materials:

carbon dioxide carbon monoxide metal oxide/oxides

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 Remark

: Fire-fighters should wear appropriate protective equipment and self-contained breathing apparatus (SCBA) with a full face-piece operated in positive pressure mode.

: Flammable liquid.

Date of issue/Date of revision : 4/19/2024 Date of previous issue : 1/25/2024 Version : 19 4/20

F63W282 Polane® 8880 Low Gloss White

Section 6. Accidental release measures

Personal precautions, protective equipment and emergency procedures

For non-emergency personnel

: No action shall be taken involving any personal risk or without suitable training. Evacuate surrounding areas. Keep unnecessary and unprotected personnel from entering. Do not touch or walk through spilled material. Shut off all ignition sources. No flares, smoking or flames in hazard area. Avoid breathing vapor or mist. Provide adequate ventilation. Wear appropriate respirator when ventilation is inadequate. Put on appropriate personal protective equipment.

For emergency responders:

If specialized clothing is required to deal with the spillage, take note of any information in Section 8 on suitable and unsuitable materials. See also the information in "For non-emergency personnel".

Environmental precautions

: Avoid dispersal of spilled material and runoff and contact with soil, waterways, drains and sewers. Inform the relevant authorities if the product has caused environmental pollution (sewers, waterways, soil or air).

Methods and materials for containment 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). 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 vapor or mist. Do not swallow. Use only with adequate ventilation. Wear appropriate respirator when ventilation is inadequate. Do not enter storage areas and confined spaces unless adequately ventilated. Keep in the original container or an approved alternative made from a compatible material, kept tightly closed when not in use. Store and use away from heat, sparks, open flame or any other ignition source. Use explosion-proof electrical (ventilating, lighting and material handling) equipment. Use only non-sparking tools. Take precautionary measures against electrostatic discharges. Empty containers retain product residue and can be hazardous. Do not reuse container.

Advice on general occupational hygiene

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

Date of issue/Date of revision : 4/19/2024 Date of previous issue : 1/25/2024 Version : 19 5/20

F63W282 Polane® 8880 Low Gloss White

Section 7. Handling and storage

Conditions for safe storage, including any incompatibilities

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 (OSHA United States)

| Ingredient name | CAS# | Exposure limits |
|---|--------------------------|--|
| Titanium Dioxide | 13463-67-7 | OSHA PEL (United States, 5/2018). TWA: 15 mg/m³ 8 hours. Form: Total dust ACGIH TLV (United States, 1/2023). TWA: 2.5 mg/m³ 8 hours. Form: respirable fraction, finescale particles |
| n-Butyl Acetate | 123-86-4 | 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/m³ 15 minutes. OSHA PEL (United States, 5/2018). TWA: 150 ppm 8 hours. TWA: 710 mg/m³ 8 hours. ACGIH TLV (United States, 1/2023). [Butyl acetates all isomers] STEL: 150 ppm 15 minutes. TWA: 50 ppm 8 hours. |
| Light Aromatic Hydrocarbons Amorphous Silica | 64742-95-6 7631-86-9 | None. NIOSH REL (United States, 10/2020). [SILICA, AMORPHOUS] TWA: 6 mg/m³ 10 hours. |
| trimethylbenzene | 25551-13-7 | ACGIH TLV (United States, 1/2023). [trimethyl benzene, isomers] TWA: 10 ppm 8 hours. |
| 1,3,5-Trimethylbenzene | 108-67-8 | ACGIH TLV (United States, 1/2023). [trimethyl benzene, isomers] TWA: 10 ppm 8 hours. NIOSH REL (United States, 10/2020). TWA: 25 ppm 10 hours. TWA: 125 mg/m³ 10 hours. |
| 1,2,4-Trimethylbenzene | 95-63-6 | NIOSH REL (United States, 10/2020). TWA: 25 ppm 10 hours. TWA: 125 mg/m³ 10 hours. ACGIH TLV (United States, 1/2023). TWA: 10 ppm 8 hours. |
| Aluminum Hydroxide | 21645-51-2 | ACGIH TLV (United States, 1/2023). [Aluminum, metal and insoluble compounds] TWA: 1 mg/m³ 8 hours. Form: Respirable fraction |
| Bis(pentamethyl-4-piperidyl)sebacate Kerosine, petroleum | 41556-26-7 64742-81-0 | None. ACGIH TLV (United States, 1/2023). |

Date of issue/Date of revision : 4/19/2024 Date of previous issue : 1/25/2024 Version : 19 6/20

F63W282 Polane® 8880 Low Gloss White

| | • | |
|--------------------------------------|-------------|--|
| | | [Kerosene as total hydrocarbon vapor] Absorbed through skin. TWA: 200 mg/m³, (as total hydrocarbon vapor) 8 hours. |
| Xylene, mixed isomers | 1330-20-7 | OSHA PEL (United States, 5/2018). |
| | | [Xylenes (o-, m-, p-isomers)] |
| | | TWA: 100 ppm 8 hours. |
| | | TWA: 435 mg/m ³ 8 hours. |
| | | ACGIH TLV (United States, 1/2023). [p- |
| | | xylene and mixtures containing p-xylene] |
| | | Ototoxicant. |
| | | TWA: 20 ppm 8 hours. |
| UV Light Absorber | 104810-48-2 | None. |
| Benzotriazole Hydroxyphenyl Polymer | 104810-47-1 | None. |
| 1,2,3-Trimethylbenzene | 526-73-8 | ACGIH TLV (United States, 1/2023). |
| 1,2,3-11111ettryiberizerie | 320-73-0 | [trimethyl benzene, isomers] |
| | | TWA: 10 ppm 8 hours. |
| | | |
| | | NIOSH REL (United States, 10/2020). |
| | | TWA: 25 ppm 10 hours. |
| | | TWA: 125 mg/m³ 10 hours. |
| Cumene | 98-82-8 | ACGIH TLV (United States, 1/2023). |
| | | TWA: 5 ppm 8 hours. |
| | | NIOSH REL (United States, 10/2020). |
| | | Absorbed through skin. |
| | | TWA: 50 ppm 10 hours. |
| | | TWA: 245 mg/m³ 10 hours. |
| | | OSHA PEL (United States, 5/2018). |
| | | Absorbed through skin. |
| | | TWA: 50 ppm 8 hours. |
| | | TWA: 245 mg/m³ 8 hours. |
| Ethylbenzene | 100-41-4 | ACGIH TLV (United States, 1/2023). |
| | | Ototoxicant. |
| | | TWA: 20 ppm 8 hours. |
| | | NIOSH REL (United States, 10/2020). |
| | | TWA: 100 ppm 10 hours. |
| | | TWA: 435 mg/m³ 10 hours. |
| | | STEL: 125 ppm 15 minutes. |
| | | STEL: 545 mg/m³ 15 minutes. |
| | | OSHA PEL (United States, 5/2018). |
| | | TWA: 100 ppm 8 hours. |
| | | TWA: 435 mg/m³ 8 hours. |
| Methyl pentamethylpiperidyl sebacate | 82919-37-7 | None. |
| | | |

Occupational exposure limits (Canada)

| Ingredient name | CAS# | Exposure limits |
|-----------------|----------|---|
| n-butyl acetate | 123-86-4 | CA Alberta Provincial (Canada, 6/2018). 15 min OEL: 200 ppm 15 minutes. 15 min OEL: 950 mg/m³ 15 minutes. 8 hrs OEL: 150 ppm 8 hours. 8 hrs OEL: 713 mg/m³ 8 hours. CA Saskatchewan Provincial (Canada, 7/2013). STEL: 200 ppm 15 minutes. TWA: 150 ppm 8 hours. CA Ontario Provincial (Canada, 6/2019). [butyl acetates, all isomers] |

Date of issue/Date of revision: 4/19/2024Date of previous issue: 1/25/2024Version: 197/20

F63W282 Polane® 8880 Low Gloss White

| Section 8. Exposure controls/personal protection | | | |
|--|------------|---|--|
| | | STEL: 150 ppm 15 minutes. TWA: 50 ppm 8 hours. CA British Columbia Provincial (Canada, 6/2022). [butyl acetate, all isomers] STEL: 150 ppm 15 minutes. TWA: 50 ppm 8 hours. CA Quebec Provincial (Canada, 6/2022). [butyl acetates (all isomers)] STEV: 150 ppm 15 minutes. TWAEV: 50 ppm 8 hours. | |
| Trimethylbenzene | 25551-13-7 | CA Alberta Provincial (Canada, 6/2018). [Trimethyl benzene (mixed isomers)] 8 hrs OEL: 123 mg/m³ 8 hours. 8 hrs OEL: 25 ppm 8 hours. CA British Columbia Provincial (Canada, 6/2022). [Trimethyl benzene (mixed isomers)] TWA: 25 ppm 8 hours. CA Quebec Provincial (Canada, 6/2022). [Trimethyl benzene (mixture of isomers)] Skin sensitizer. Inhalation sensitizer. TWAEV: 25 ppm 8 hours. CA Ontario Provincial (Canada, 6/2019). [Trimethyl benzene (mixed isomers)] TWA: 25 ppm 8 hours. CA Saskatchewan Provincial (Canada, 7/2013). [Trimethyl benzene mixed isomer] STEL: 30 ppm 15 minutes. | |
| Mesitylene | 108-67-8 | TWA: 25 ppm 8 hours. CA Alberta Provincial (Canada, 6/2018). [Trimethyl benzene (mixed isomers)] 8 hrs OEL: 123 mg/m³ 8 hours. 8 hrs OEL: 25 ppm 8 hours. CA British Columbia Provincial (Canada, 6/2022). [Trimethyl benzene (mixed isomers)] TWA: 25 ppm 8 hours. CA Quebec Provincial (Canada, 6/2022). [Trimethyl benzene (mixture of isomers)] Skin sensitizer. Inhalation sensitizer. TWAEV: 25 ppm 8 hours. CA Ontario Provincial (Canada, 6/2019). | |
| 1,2,4-Trimethylbenzene | 95-63-6 | [Trimethyl benzene (mixed isomers)] TWA: 25 ppm 8 hours. CA Saskatchewan Provincial (Canada, 7/2013). [Trimethyl benzene mixed isomer] STEL: 30 ppm 15 minutes. TWA: 25 ppm 8 hours. CA Alberta Provincial (Canada, 6/2018). [Trimethyl benzene (mixed isomers)] 8 hrs OEL: 123 mg/m³ 8 hours. 8 hrs OEL: 25 ppm 8 hours. CA British Columbia Provincial (Canada, 6/2022). [Trimethyl benzene (mixed isomers)] TWA: 25 ppm 8 hours. CA Quebec Provincial (Canada, 6/2022). | |

Date of issue/Date of revision: 4/19/2024Date of previous issue: 1/25/2024Version: 198/20

F63W282 Polane® 8880 Low Gloss White

[Trimethyl benzene (mixture of isomers)] Skin sensitizer. Inhalation sensitizer. TWAEV: 25 ppm 8 hours. CA Ontario Provincial (Canada, 6/2019). [Trimethyl benzene (mixed isomers)] TWA: 25 ppm 8 hours. CA Saskatchewan Provincial (Canada, 7/2013). [Trimethyl benzene mixed isomer] STEL: 30 ppm 15 minutes. TWA: 25 ppm 8 hours. Kerosine (petroleum), hydrodesulfurized 64742-81-0 CA British Columbia Provincial (Canada, 6/2022). [Kerosene/Jet fuels as total hydrocarbon vapour] Absorbed through skin. Notes: Application restricted to conditions in which there are negligible aerosol exposures. TWA: 200 mg/m³, (as total hydrocarbon vapour) 8 hours. CA Alberta Provincial (Canada, 6/2018). [Kerosene/Jet fuels as total hydrocarbon vapour] Absorbed through skin. 8 hrs OEL: 200 mg/m³, (as total hydrocarbon vapour) 8 hours. CA Saskatchewan Provincial (Canada, 7/2013). Absorbed through skin. STEL: 250 mg/m³, (measured as total hydrocarbon vapour) 15 minutes. TWA: 200 mg/m³, (measured as total hydrocarbon vapour) 8 hours. CA Quebec Provincial (Canada, 6/2022). [kerosene] Absorbed through skin. TWAEV: 200 mg/m³ 8 hours. **Xylene** 1330-20-7 CA Alberta Provincial (Canada, 6/2018). [Dimethylbenzene (o,m & p isomers)] 8 hrs OEL: 100 ppm 8 hours. 15 min OEL: 651 mg/m³ 15 minutes. 15 min OEL: 150 ppm 15 minutes. 8 hrs OEL: 434 mg/m³ 8 hours. CA British Columbia Provincial (Canada, 6/2022). [Xylene (o, m & p isomers)] TWA: 100 ppm 8 hours. STEL: 150 ppm 15 minutes. CA Quebec Provincial (Canada, 6/2022). [Xylene (o-,m-,p- isomers)] TWAEV: 100 ppm 8 hours. TWAEV: 434 mg/m³ 8 hours. STEV: 150 ppm 15 minutes. STEV: 651 mg/m³ 15 minutes. CA Ontario Provincial (Canada, 6/2019). [Xylene (o-, m-, p-isomers)] STEL: 150 ppm 15 minutes. TWA: 100 ppm 8 hours. CA Saskatchewan Provincial (Canada, 7/2013). [Xylene (o, m-, p-isomers)] STEL: 150 ppm 15 minutes. TWA: 100 ppm 8 hours. Cumene 98-82-8 CA Alberta Provincial (Canada, 6/2018).

Date of issue/Date of revision : 4/19/2024 Date of previous issue : 1/25/2024 Version: 19 9/20 F63W282 Polane® 8880 Low Gloss

White

| · | • | |
|--------------|----------|--|
| | | 8 hrs OEL: 50 ppm 8 hours. 8 hrs OEL: 246 mg/m³ 8 hours. CA British Columbia Provincial (Canada, 6/2022). TWA: 25 ppm 8 hours. STEL: 75 ppm 15 minutes. CA Ontario Provincial (Canada, 6/2019). TWA: 50 ppm 8 hours. CA Quebec Provincial (Canada, 6/2022). TWAEV: 50 ppm 8 hours. TWAEV: 246 mg/m³ 8 hours. CA Saskatchewan Provincial (Canada, 7/2013). STEL: 74 ppm 15 minutes. TWA: 50 ppm 8 hours. |
| Ethylbenzene | 100-41-4 | CA Alberta Provincial (Canada, 6/2018). 8 hrs OEL: 100 ppm 8 hours. 8 hrs OEL: 434 mg/m³ 8 hours. 15 min OEL: 543 mg/m³ 15 minutes. 15 min OEL: 125 ppm 15 minutes. CA British Columbia Provincial (Canada, 6/2022). TWA: 20 ppm 8 hours. CA Ontario Provincial (Canada, 6/2019). TWA: 20 ppm 8 hours. CA Quebec Provincial (Canada, 6/2022). TWAEV: 20 ppm 8 hours. CA Saskatchewan Provincial (Canada, 7/2013). STEL: 125 ppm 15 minutes. TWA: 100 ppm 8 hours. |

Occupational exposure limits (Mexico)

| Ingredient name | CAS# | Exposure limits |
|------------------------|------------|---|
| n-Butyl Acetate | 123-86-4 | NOM-010-STPS-2014 (Mexico, 4/2016). TWA: 150 ppm 8 hours. STEL: 200 ppm 15 minutes. |
| trimethylbenzene | 25551-13-7 | NOM-010-STPS-2014 (Mexico, 4/2016). [Trimethyl benzene, mixed isomers] TWA: 25 ppm 8 hours. |
| 1,3,5-Trimethylbenzene | 108-67-8 | NOM-010-STPS-2014 (Mexico, 4/2016). [Trimethyl benzene, mixed isomers] TWA: 25 ppm 8 hours. |
| 1,2,4-Trimethylbenzene | 95-63-6 | NOM-010-STPS-2014 (Mexico, 4/2016). [Trimethyl benzene, mixed isomers] TWA: 25 ppm 8 hours. |
| Cumene | 98-82-8 | NOM-010-STPS-2014 (Mexico, 4/2016). TWA: 50 ppm 8 hours. |

Biological exposure indices (United States)

Date of issue/Date of revision 10/20 : 4/19/2024 Date of previous issue : 1/25/2024 Version: 19 SHW-85-NA-GHS-CA

F63W282 Polane® 8880 Low Gloss White

| Ingredient name | Exposure indices |
|-----------------------|--|
| Xylene, mixed isomers | ACGIH BEI (United States, 1/2023) [xylenes (technical or commercial grade)] |
| | BEI: 1.5 g/g creatinine, methylhippuric acids [in urine]. Sampling time: end of shift. |
| Ethylbenzene | ACGIH BEI (United States, 1/2023) BEI: 0.15 g/g creatinine, sum of mandelic acid and phenylglyoxylic acid [in urine]. Sampling time: end of shift. |

Biological exposure indices (Canada)

No exposure indices known.

Biological exposure indices (Mexico)

No exposure indices known.

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 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

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.

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. When there is a risk of ignition from static electricity, wear antistatic protective clothing. For the greatest protection from static discharges, clothing should include anti-static overalls, boots and gloves.

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.

Date of issue/Date of revision : 4/19/2024 Date of previous issue : 1/25/2024 Version : 19 11/20

F63W282 Polane® 8880 Low Gloss White

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

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

Appearance

Physical state : Liquid.

Color : Various

Odor : Not available.

Odor threshold : Not available.

pH : Not applicable.

Melting point/freezing point : Not available.

Boiling point, initial boiling : 123°C (253.4°F)

point, and boiling range

Flash point : Closed cup: 29°C (84.2°F) [Pensky-Martens Closed Cup]

Evaporation rate : 1 (butyl acetate = 1)
Flammability : Flammable liquid.
Lower and upper explosion limit/flammability limit : Lower: 0.7%
Upper: 7.6%

Vapor pressure : 1.3 kPa (10 mm Hg)

Relative vapor density : 4 [Air = 1]
Relative density : 1.39
Solubility(ies) :

| Media | Result |
|------------|-------------|
| cold water | Not soluble |

Partition coefficient: n-

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 : 10.141 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 : Avoid all possible sources of ignition (spark or flame). Do not pressurize, cut, weld, braze, solder, drill, grind or expose containers to heat or sources of ignition. Do not

allow vapor to accumulate in low or confined areas.

Date of issue/Date of revision : 4/19/2024 Date of previous issue : 1/25/2024 Version : 19 12/20

F63W282 Polane® 8880 Low Gloss

White

Section 10. Stability and reactivity

Incompatible materials

: Reactive or incompatible with the following materials: oxidizing materials

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 |
|-----------------------------|-----------------------|---------|-------------------------|----------|
| n-Butyl Acetate | LD50 Dermal | Rabbit | >17600 mg/kg | - |
| - | LD50 Oral | Rat | 10768 mg/kg | - |
| Light Aromatic Hydrocarbons | LD50 Oral | Rat | 8400 mg/kg | - |
| trimethylbenzene | LD50 Oral | Rat | 8970 mg/kg | - |
| 1,3,5-Trimethylbenzene | LC50 Inhalation Vapor | Rat | 24000 mg/m ³ | 4 hours |
| • | LD50 Oral | Rat | 5000 mg/kg | - |
| 1,2,4-Trimethylbenzene | LC50 Inhalation Vapor | Rat | 18000 mg/m ³ | 4 hours |
| • | LD50 Oral | Rat | 5 g/kg | - |
| Kerosine, petroleum | LD50 Oral | Rat | >5000 mg/kg | - |
| Xylene, mixed isomers | LC50 Inhalation Gas. | Rat | 6700 ppm | 4 hours |
| | LD50 Oral | Rat | 4300 mg/kg | - |
| Cumene | LC50 Inhalation Vapor | Rat | 39000 mg/m ³ | 4 hours |
| | LD50 Oral | Rat | 1400 mg/kg | - |
| Ethylbenzene | LD50 Dermal | Rabbit | >5000 mg/kg | - |
| _ | LD50 Oral | Rat | 3500 mg/kg | - |

Irritation/Corrosion

| Product/ingredient name | Result | Species | Score | Exposure | Observation |
|-----------------------------|---------------------------|------------|-------|--------------------|-------------|
| Titanium Dioxide | Skin - Mild irritant | Human | - | 72 hours 300 | - |
| | | | | ug I | |
| n-Butyl Acetate | Eyes - Moderate irritant | Rabbit | - | 100 mg | - |
| | Skin - Moderate irritant | Rabbit | - | 24 hours 500 | - |
| | | | | mg | |
| Light Aromatic Hydrocarbons | Eyes - Mild irritant | Rabbit | - | 24 hours 100 | - |
| | | | | uL | |
| Amorphous Silica | Eyes - Mild irritant | Rabbit | - | 24 hours 25 | - |
| | | | | mg | |
| trimethylbenzene | Eyes - Mild irritant | Rabbit | - | 24 hours 500 | - |
| | Chin Madanata innitant | D = b b !4 | | mg | |
| | Skin - Moderate irritant | Rabbit | - | 24 hours 500 | - |
| 1 2 5 Trimothylbonzono | Eves Mild irritent | Rabbit | | mg 24 hours 500 | |
| 1,3,5-Trimethylbenzene | Eyes - Mild irritant | Rabbit | - | | - |
| | Skin - Moderate irritant | Rabbit | _ | mg 24 hours 20 | |
| | OKIII - Woderate IIIItant | Rabbit | | mg | |
| Kerosine, petroleum | Skin - Moderate irritant | Rabbit | _ | 24 hours 500 | _ |
| rtorodino, potrolodin | Ottili Wodorato irritarit | rabbit | | mg | |
| Xylene, mixed isomers | Eyes - Mild irritant | Rabbit | _ | 87 mg | _ |
| , | Eyes - Severe irritant | Rabbit | _ | 24 hours 5 | _ |
| | 1 | | | mg | |
| | Skin - Mild irritant | Rat | - | 8 hours 60 uL | _ |
| | Skin - Moderate irritant | Rabbit | _ | 100 % | - |
| | Skin - Moderate irritant | Rabbit | - | 24 hours 500 | - |
| | | | | mg | |
| Cumene | Eyes - Mild irritant | Rabbit | - | 24 hours 500 | - |

Date of issue/Date of revision

: 4/19/2024

Date of previous issue

: 1/25/2024

Version: 19

13/20

F63W282 Polane® 8880 Low Gloss

White

Section 11. Toxicological information

| | | | | mg | |
|--------------|--------------------------|--------|---|--------------|---|
| | Eyes - Mild irritant | Rabbit | - | 86 mg | - |
| | Skin - Mild irritant | Rabbit | - | 24 hours 10 | - |
| | | | | mg | |
| | Skin - Moderate irritant | Rabbit | - | 24 hours 100 | - |
| | | | | mg | |
| Ethylbenzene | Eyes - Severe irritant | Rabbit | - | 500 mg | - |
| | Skin - Mild irritant | Rabbit | - | 24 hours 15 | - |
| | | | | mg | |

Sensitization

Not available.

Mutagenicity

Not available.

Carcinogenicity

Not available.

Classification

| Product/ingredient name | OSHA | IARC | NTP |
|-------------------------|------|------|--|
| Titanium Dioxide | - | 2B | - |
| Amorphous Silica | - | 3 | - |
| Xylene, mixed isomers | - | 3 | - |
| Cumene | - | 2B | Reasonably anticipated to be a human carcinogen. |
| Ethylbenzene | - | 2B | - |

Reproductive toxicity

Not available.

Teratogenicity

Not available.

Specific target organ toxicity (single exposure)

| Name | Category | Route of exposure | Target organs |
|-----------------------------|------------|-------------------|------------------------------|
| n-Butyl Acetate | Category 3 | - | Narcotic effects |
| Light Aromatic Hydrocarbons | Category 3 | - | Respiratory tract irritation |
| | Category 3 | | Narcotic effects |
| 1,3,5-Trimethylbenzene | Category 3 | - | Respiratory tract irritation |
| 1,2,4-Trimethylbenzene | Category 3 | - | Respiratory tract irritation |
| Kerosine, petroleum | Category 3 | - | Respiratory tract irritation |
| | Category 3 | | Narcotic effects |
| Xylene, mixed isomers | Category 3 | - | Respiratory tract irritation |
| | Category 3 | | Narcotic effects |
| 1,2,3-Trimethylbenzene | Category 3 | - | Respiratory tract irritation |
| Cumene | Category 3 | - | Narcotic effects |
| Ethylbenzene | Category 3 | - | Narcotic effects |

Specific target organ toxicity (repeated exposure)

 Date of issue/Date of revision
 : 4/19/2024
 Date of previous issue
 : 1/25/2024
 Version
 : 19
 14/20

 F63W282
 Polane® 8880 Low Gloss
 SHW-85-NA-GHS-CA

 White
 White
 SHW-85-NA-GHS-CA

Section 11. Toxicological information

| Name | Category | Route of exposure | Target organs |
|-----------------------------|------------|-------------------|---------------|
| Light Aromatic Hydrocarbons | Category 2 | - | - |
| Kerosine, petroleum | Category 2 | - | - |
| Xylene, mixed isomers | Category 2 | - | - |
| Ethylbenzene | Category 2 | - | - |

Aspiration hazard

| Name | Result |
|-----------------------------|--------------------------------|
| Light Aromatic Hydrocarbons | ASPIRATION HAZARD - Category 1 |
| trimethylbenzene | ASPIRATION HAZARD - Category 1 |
| 1,3,5-Trimethylbenzene | ASPIRATION HAZARD - Category 1 |
| 1,2,4-Trimethylbenzene | ASPIRATION HAZARD - Category 1 |
| Kerosine, petroleum | ASPIRATION HAZARD - Category 1 |
| Xylene, mixed isomers | ASPIRATION HAZARD - Category 1 |
| 1,2,3-Trimethylbenzene | ASPIRATION HAZARD - Category 1 |
| Cumene | ASPIRATION HAZARD - Category 1 |
| Ethylbenzene | ASPIRATION HAZARD - Category 1 |

Information on the likely routes of exposure

: Not available.

Potential acute health effects

Eye contact : Causes serious eye irritation.

Inhalation : No known significant effects or critical hazards.

Skin contact: May cause an allergic skin reaction.

Ingestion : May be fatal if swallowed and enters airways.

Symptoms related to the physical, chemical and toxicological characteristics

Eye contact: Adverse symptoms may include the following:

pain or irritation watering

redness

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

Ingestion : Adverse symptoms may include the following:

nausea or vomiting reduced fetal weight increase in fetal deaths skeletal malformations

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

Short term exposure

Potential immediate : Not available.

effects

Date of issue/Date of revision : 4/19/2024 Date of previous issue : 1/25/2024 Version : 19 15/20

F63W282 Polane® 8880 Low Gloss SHW-85-NA-GHS-CA

White

Section 11. Toxicological information

Potential delayed effects : Not available.

Long term exposure

Potential immediate : Not available.

effects

Potential delayed effects: Not available.

Potential chronic health effects

Not available.

General: May cause damage to organs through prolonged or repeated exposure. Once

sensitized, a severe allergic reaction may occur when subsequently exposed to very low

levels

Carcinogenicity : Suspected of causing cancer. Risk of cancer depends on duration and level of

exposure.

Mutagenicity : No known significant effects or critical hazards.
 Teratogenicity : No known significant effects or critical hazards.
 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 | 16291.04 mg/kg |
| Inhalation (vapors) | 297.57 mg/l |

Section 12. Ecological information

Toxicity

| Product/ingredient name | Result | Species | Exposure |
|-------------------------|---------------------------------------|---|----------|
| Titanium Dioxide | Acute LC50 >1000000 μg/l Marine water | Fish - Fundulus heteroclitus | 96 hours |
| n-Butyl Acetate | Acute LC50 32 mg/l Marine water | Crustaceans - Artemia salina | 48 hours |
| | Acute LC50 18000 μg/l Fresh water | Fish - Pimephales promelas | 96 hours |
| Amorphous Silica | Acute EC50 2.2 g/L Fresh water | Daphnia - <i>Daphnia magna</i> - Neonate | 48 hours |
| | Chronic NOEC 12.5 mg/l Fresh water | Daphnia - <i>Daphnia magna</i> - Neonate | 21 days |
| trimethylbenzene | Acute LC50 5600 μg/l Marine water | Crustaceans - Palaemonetes pugio | 48 hours |
| 1,3,5-Trimethylbenzene | Acute LC50 13000 μg/l Marine water | Crustaceans - Cancer magister - Zoea | 48 hours |
| | Acute LC50 12520 µg/l Fresh water | Fish - Carassius auratus | 96 hours |
| | Chronic NOEC 0.4 mg/l Fresh water | Daphnia - <i>Daphnia magna</i> | 21 days |
| 1,2,4-Trimethylbenzene | Acute LC50 4910 μg/l Marine water | Crustaceans - Elasmopus pectenicrus - Adult | 48 hours |
| | Acute LC50 7720 µg/l Fresh water | Fish - Pimephales promelas | 96 hours |
| Xylene, mixed isomers | Acute LC50 8500 µg/l Marine water | Crustaceans - Palaemonetes pugio | 48 hours |
| | Acute LC50 13400 μg/l Fresh water | Fish - Pimephales promelas | 96 hours |
| Cumene | Acute EC50 7.4 mg/l Marine water | Crustaceans - <i>Artemia sp.</i> - Nauplii | 48 hours |
| | Acute EC50 10.6 mg/l Fresh water | Daphnia - <i>Daphnia magna</i> - Neonate | 48 hours |

Date of issue/Date of revision : 4/19/2024 Date of previous issue : 1/25/2024 Version : 19 16/20

F63W282 Polane® 8880 Low Gloss

White

| Section 12. Ecological information | | | | |
|------------------------------------|-----------------------------------|---|----------|--|
| | Acute LC50 2700 μg/l Fresh water | Fish - Oncorhynchus mykiss | 96 hours | |
| Ethylbenzene | Acute EC50 4900 µg/l Marine water | Algae - Skeletonema costatum | 72 hours | |
| • | Acute EC50 7700 µg/l Marine water | Algae - Skeletonema costatum | 96 hours | |
| | Acute EC50 6.53 mg/l Marine water | Crustaceans - Artemia sp Nauplii | 48 hours | |
| | Acute EC50 2.93 mg/l Fresh water | Daphnia - <i>Daphnia magna</i> - Neonate | 48 hours | |
| | Acute LC50 4200 μg/l Fresh water | Fish - Oncorhynchus mykiss | 96 hours | |

Persistence and degradability

| Product/ingredient name | Aquatic half-life | Photolysis | Biodegradability |
|-----------------------------|-------------------|------------|------------------|
| n-Butyl Acetate | - | - | Readily |
| Light Aromatic Hydrocarbons | - | - | Readily |
| Xylene, mixed isomers | - | - | Readily |
| Ethylbenzene | - | - | Readily |

Bioaccumulative potential

| Product/ingredient name | LogPow | BCF | Potential |
|-----------------------------|--------|-------------|-----------|
| Light Aromatic Hydrocarbons | - | 10 to 2500 | High |
| 1,3,5-Trimethylbenzene | - | 161 | Low |
| 1,2,4-Trimethylbenzene | - | 243 | Low |
| Xylene, mixed isomers | - | 8.1 to 25.9 | Low |
| 1,2,3-Trimethylbenzene | - | 194.98 | Low |
| Cumene | - | 35.48 | Low |

Mobility in soil

Soil/water partition coefficient (Koc)

: Not available.

Other adverse effects

: No known significant effects or critical hazards.

Section 13. Disposal considerations

Disposal methods

F63W282

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. Vapor from product residues may create a highly flammable or explosive atmosphere inside the container. Do not cut, weld or grind used containers unless they have been cleaned thoroughly internally. Avoid dispersal of spilled material and runoff and contact with soil, waterways, drains and sewers.

Date of issue/Date of revision : 4/19/2024 Date of previous issue : 1/25/2024 Version : 19 17/20

Polane® 8880 Low Gloss White

Section 14. Transport information

| | DOT Classification | TDG Classification | Mexico Classification | IATA | IMDG |
|----------------------------|-----------------------|--|--------------------------|--------|---------------------------------|
| UN number | UN1263 | UN1263 | UN1263 | UN1263 | UN1263 |
| UN proper shipping name | PAINT | PAINT | PAINT | PAINT | PAINT |
| Transport hazard class(es) | 3 | 3 | 3 | 3 | 3 |
| Packing group | III | III | III | III | III |
| Environmental hazards | No. | No. | No. | No. | No. |
| Additional information | ERG No. | Product classified as per the following sections of the Transportation of Dangerous Goods Regulations: 2.18-2.19 (Class 3). ERG No. | ERG No. | | Emergency schedules F-E, S-E |
| | 128 | 128 | 128 | | |

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.

Section 15. Regulatory information

International regulations

Montreal Protocol

Not listed.

Stockholm Convention on Persistent Organic Pollutants

Not listed.

Date of issue/Date of revision 18/20 : 4/19/2024 Date of previous issue : 1/25/2024 Version: 19

F63W282 Polane® 8880 Low Gloss

White

Section 15. Regulatory information

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

| Classification | Justification |
|---|-----------------------|
| FLAMMABLE LIQUIDS - Category 3 | On basis of test data |
| SERIOUS EYE DAMAGE/ EYE IRRITATION - Category 2A | Calculation method |
| SKIN SENSITIZATION - Category 1 | Calculation method |
| CARCINOGENICITY - Category 2 | Calculation method |
| TOXIC TO REPRODUCTION - Category 2 | Calculation method |
| SPECIFIC TARGET ORGAN TOXICITY (REPEATED EXPOSURE) - Category 2 | Calculation method |
| ASPIRATION HAZARD - Category 1 | Calculation method |

History

Date of printing : 4/19/2024 Date of issue/Date of : 4/19/2024

revision

Date of previous issue : 1/25/2024

Version : 19

Key to abbreviations : ATE = Acute Toxicity Estimate

BCF = Bioconcentration Factor

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)

N/A = Not available

SGG = Segregation Group

Date of issue/Date of revision : 4/19/2024 Date of previous issue : 1/25/2024 Version : 19 19/20

F63W282 Polane® 8880 Low Gloss White

Section 16. Other information

UN = United Nations

▼ 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/buver/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.

Date of issue/Date of revision : 4/19/2024 Date of previous issue : 1/25/2024 Version : 19 20/20