

SAFETY DATA SHEET (SDS)

NON-YELLOWING POLYURETHANE

1. PRODUCT AND COMPANY IDENTIFICATION

PRODUCT IDENTIFICATION:

GHS Product Identifier Name: Non-Yellowing Polyurethane

Other means of identification: Brite Tone

Product Type: Liquid

MANUFACTURER:

Rocky Rochon Paint

2405 ½ 10th Ave. East

Seattle, Wa. 98102

www.RockyRochonPaint.com

Manufacturer's Phone: 206-557-4737

Emergency (24-hour) Phone: 206-557-4737

Date of preparation: June 1 2021

Emergency Number: CHEMTREC, U.S. 1-800-424-9300

For International CHEMTREC assistance, call: 703-527-3887

2. HAZARDS IDENTIFICATION

Primary Routes of Exposure: Eye contact, Skin contact, Inhalation, Ingestion

Potential Acute Exposure Effects:

Eyes: May cause slight irritation

Skin: May cause mild irritation

Inhalation: May cause irritation of respiratory tract

Ingestion: May be harmful if swallowed

Overexposure signs/symptoms:

Eyes: Watering, redness or irritation

Skin: Irritation, dryness

Inhalation: Respiratory tract irritation, coughing

Ingestion: No specific data

OSHA/HCS status: While this material is NOT considered hazardous by the OSHA Hazard Communication Standard (29 CFR 1910.1200), this SDS contains valuable information critical to the safe handling and proper use of the product. This SDS should be retained and available for employees and other users of this product.

Classification of the substance or mixture: Non-Toxic.

GHS label elements- Signal word: No Signal word.

Hazard statements: No known significant effects or critical hazards.

Precautionary statements- General:

Read label before use.

Seek medical attention if advice is needed.

Keep out of reach of children.

Prevention: Not applicable.

Response: Not applicable.

Storage: Not applicable.

Disposal: Not applicable. Hazards not otherwise classified - None known.

Substance/Mixture: Proprietary mixture

Other means of identification: Not available

CAS number/other identifiers

CAS number: Not applicable (no hazardous or toxic ingredients)

Product Code: Not available

There are no 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 do not require reporting in this section.

Occupational exposure limits, if available, are listed in section 8

3. COMPOSITION / INFORMATION ON INGREDIENTS

Substance/Mixture: Proprietary mixture

Other means of identification: Not available

CAS number/other identifiers: Not applicable (no hazardous or toxic ingredients)

Product Code: Not available There are no 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 do not require reporting in this section. Occupational exposure limits, if available, are listed in section 8

4. FIRST AID MEASURES

Eye Contact: Immediately flush eyes with plenty of water. Get medical attention if irritation occurs.

Inhalation: Move to fresh air. If symptoms persist, seek medical attention.

Skin Contact: Wash with mild soap and water. Seek medical attention if symptoms occur.

Ingestion: Do not induce vomiting. Seek medical attention. Potential acute health effects – No Known significant effects or critical hazards concerning eye contact, inhalation, skin contact or ingestion.

Overexposure signs/symptoms: No Known significant effects or critical hazards concerning eye contact, inhalation, skin contact or ingestion. Indication of immediate medical attention and special treatment needed if necessary.

Notes to physician: Treat symptomatically. Contact poison treatment specialists 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. See toxicological information (section 11)

5. FIRE FIGHTING MEASURES

Flammable Properties: This product is not flammable

Extinguishing Media: Use foam, carbon dioxide, dry powder, water fog , or an extinguishing agent appropriate for the surrounding fire.

Unusual Fire and Explosion Hazards: Closed containers may rupture or explode when exposed to extreme heat (due to build-up of pressure). Closed containers may explode when exposed to extreme heat. During emergency conditions, overexposure to decomposition products may cause a health hazard. Symptoms may not be immediately apparent. Obtain medical attention.

Protective Equipment: Firefighters should wear self-contained breathing apparatus and full protective gear.

6. ACCIDENTAL RELEASE MEASURES

Personal precautions, protective equipment and emergency procedures.

For non-emergency personnel: Do not take any personal risk without suitable training. Keep unnecessary and unprotected personnel from entering. Do not touch or walk through spilled material. Put on appropriate 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 information in "For non-emergency personnel".

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

Methods and materials for containment and cleaning up.

Small Spill: Use appropriate tools to put the spilled liquid waste in disposal container meeting U.N. packaging requirements. Finish cleaning by spreading water on the contaminated surface and dispose of according to local and regional authority requirements.

Large Spill: Contain and collect spillage with non-combustible, absorbent material e.g. sand, earth, vermiculite or diatomaceous earth and place in a container for disposal according to local regulations.

7. HANDLING AND STORAGE

Precautions: Do not ingest. Wear suitable protective clothing. In case of insufficient ventilation, wear suitable respiratory equipment. If ingested, seek medical advice immediately and show the container or the label. Avoid contact with skin and eyes.

Storage: Keep container tightly closed to avoid evaporation. Store in a cool dry environment. Keep from freezing.

Keep out of reach of children.

8. EXPOSURE CONTROLS / PERSONAL PROTECTION

Engineering Controls: No specific ventilation is required

Personal Protection: Not required but suggested – When sanding or spraying wear safety glasses with side shields, protective clothing and respiratory protection. Be sure to use an approved/certified respirator or equivalent.

Personal Protection in Case of a Large Spill: Splash goggles. Full suit. Boots. Gloves.

Section 9 – Physical and Chemical Properties

Chemical stability: The product is stable. Hazardous reactions: Under normal conditions of storage and use, hazardous reactions will not occur.

Incompatibility with various substances: Strong oxidizing agents.

Hazardous decomposition: Under normal conditions of storage and use, hazardous decomposition products should not be produced.

Polymerization: Will not occur.

9. PHYSICAL AND CHEMICAL PROPERTIES

Physical state and appearance: Clear liquid

Odor: Mild odor

Color: Clear liquid

pH: 7.5 to 8

Boiling Point: Not available

Specific Gravity: Density: 1.10 (water=1)

Vapor Pressure: Not Applicable

Vapor Density: Not Available

V.O.C.: less than 1.4 Lbs. per Gal

Solubility: Miscible in water

10. STABILITY AND REACTIVITY

Chemical stability: The product is stable.

Hazardous reactions: Under normal conditions of storage and use, hazardous reactions will not occur.

Incompatibility with various substances: Strong oxidizing agents.

Hazardous decomposition: Under normal conditions of storage and use, hazardous decomposition products should not be produced.

Polymerization: Will not occur.

11. TOXICOLOGICAL INFORMATION

Routes of Entry: Inhalation. Ingestion. Skin absorption.

Sensitization: None.

Medical conditions aggravated by exposure: No known significant effects

Mutagenicity: None known.

Carcinogenicity: None known.

Teratogenicity: None known.

Reproductive Toxicity: None known.

Effects of overexposure (acute and or chronic): Eyes – Direct contact may cause irritation. Skin- Prolonged or repeated contact may cause irritation. Ingestion- May cause gastrointestinal irritation, nausea, diarrhea. Inhalation- Prolonged exposure in poorly ventilated area may cause respiratory irritation. Avoid breathing sanding dust and use NIOSH/MSHA TC23 Mask or equivalent respiratory protection.

Acute toxicity estimates: Route – oral. ATE value – 262295.1 mg/kg

12. ECOLOGICAL INFORMATION

Ecotoxicity: Not available

Persistence and Degradation: No data available.

Bio Accumulative Potential: No data available.

Mobility in soil: Not available.

Other Adverse Effects: No known.

13. DISPOSAL CONSIDERATIONS

Substance: Unused waste must be disposed of in accordance with federal, state and local environmental control regulations.

Contaminated Packaging: Dispose container in accordance with international, federal, state and local requirements.

14. TRANSPORT INFORMATION CONSIDERATIONS

Not regulated

15. REGULATORY INFORMATION

Federal and State Regulations:

TSCA 8(a) PAIR: Siloxanes and silicones, di-me, hydroxy-terminated;
(2-Methoxymethylethoxy) propanol; 1-(2-Butoxy-1-methylethoxy) propan-2-ol

TSCA 8(a) CDR

Exempt/ Partial exemption: Not determined

United States Inventory (TSCA8b): At least one component is not listed.

Clean Water Act: (CWA)311 Triethylamine

Clean Air Act Sections 112, 602, Class 1 and class 2 Substances: Not listed.

DEA list 1&2: Not listed.

SARA 302/304: No products were found.

SARA 304 RQ: Not applicable.

SARA 311/312: Not applicable.

State regulations

Massachusetts: The following components are listed: (2-Methoxymethylethoxy) propanol

New York: None of the components are listed

New Jersey: The following components are listed: (2-Methoxymethylethoxy) propanol

Pennsylvania: The following components are listed: (2-Methoxymethylethoxy) propanol

California Prop. 65 Warning: This product contains less than 0.1% of a chemical known to the State of California to cause cancer.

International regulations: Not determined.

Section 16 Other Information

Notice to reader: To the best of our knowledge, the information contained herein is accurate. However, neither the above-named supplier, nor any of its subsidiaries, assumes any liability whatsoever for the accuracy or completeness of the information contained herein. Final determination of suitability of any material is the sole responsibility of the user. All materials may present unknown hazards and should be used with caution. Although certain hazards are described herein, we cannot guarantee that these are the only hazards that exist

16. OTHER INFORMATION

Hazardous Material Identification System (USA)

Health: 1
Flammability: 0
Physical Hazard: 0

Prepared by: Rocky Rochon Paint

The information contained herein is presented in good faith and is believed to be accurate as of the date prepared. This information is furnished without warranty of any kind. Employers should use this information only as a supplement to other information available to them.