



SECTION 1 - IDENTIFICATION

Manufacturer: Black Swan Mfg. Co. 4540 W. Thomas St. Chicago, IL 60651-3318 Tel.: 800-252-5796 Fax: 773-227-3705 Web Site : www.blackswanmfg.com E-mail : info@blackswanmfg.com	For any Transportation or Medical Chemical Emergencies call: INFOTRAC (800) 535-5053 OR (352) 323-3500 24 hours per day - 7 days a week
Product Name: Silicone Sealant – Clear	Recommended Use: Sealant for indoor or outdoor use. Ideal for use in bathtubs, shower stalls, vanities, windows, etc.

SECTION 2 – HAZARD(S) IDENTIFICATION

Labels None	NFPA HEALTH HAZARD 4 – Deadly 3 – Extreme Danger 2 – Hazardous 1 – Slight Hazardous 0 – Normal Material SPECIFIC HAZARD Oxidizer OX Acid ACID Alkali ALK Corrosive COR Use NO WATER W Radioactive ☢	FIRE HAZARD Flash Points 4 – Below 73°F 3 – Below 100°F 2 – Above 100°F, Not exceeding 200°F 1 – Above 200°F 0 – Will not burn REACTIVITY 4 – May detonate 3 – Shock and heat may detonate 2 – Violent chemical change 1 – Unstable if heated 0 – Stable	GHS Classification Health Acute Toxicity: Not Established Skin Irritation: Not Established Eye Irritation: Not Established Skin Sensitization: NO Environmental Acute Aquatic Toxicity: Not Established Chronic Aquatic Toxicity: Not Established Physical None
Signal Word None			
HMIS HEALTH 0 FLAMMABILITY 1 REACTIVITY 0			
Hazardous Statements None			Precautionary Statements P102: Keep out of reach of children P271: Use only outdoors or in a well-ventilated area

SECTION 3 – COMPOSITION / INFORMATION ON INGREDIENTS

Chemicals	CAS#	EINECS#	REACH Pre-registration Number	Approx %
DISTILLATES (PETROLEUM), HYDROTREATED MIDDLE	64742-46-7	N/A	N/A	20 - 30%
SILICON DIOXIDE	7631-86-9	N/A	N/A	5 - 10%

*Unlisted ingredients are not classified as hazardous according to OSHA 1910.1200.

SECTION 4 – FIRST-AID MEASURES

Inhalation: Move into fresh air. If breathing is difficult, give oxygen and call physician. Skin: Remove contaminated clothing and shoes and wash before reuse. Wash skin thoroughly with soap and water. If irritation persists get medical attention. Eyes: Flush with water for 15 minutes. If irritation persists get medical attention. Ingestion: Rinse mouth with water. DO NOT INDUCE VOMITING. Get medical attention.

GHS SAFETY DATA SHEET

SECTION 5 – FIRE-FIGHTING MEASURES

Fire Hazard: None.

Combustion Products: Carbon Dioxides, Silicone Dioxides, and Formaldehyde.

Extinguishing Media: Use water, alcohol resistant foam, dry chemical, and carbon dioxide.

Unsuitable Extinguishing Media: None known.

Protective Equipment: Self-contained breathing apparatus {(SCBA), MSHA/NIOSH}. Full protective gear.

Special Fire Fighting Procedures: Evacuate enclosed areas, stay upwind. Closed or confined quarters require self-contained breathing apparatus, positive pressure hose masks or airline masks. Use water spray to cool containers, to flush spills from sources of ignition and to disperse vapors.

SECTION 6 – ACCIDENTAL RELEASE MEASURES

Personal Precautions: Wash walking surfaces with detergent and water to reduce slipping hazard.

Protective Equipment: As specified in the protective equipment section.

Emergency Procedures: None.

Environmental Precautions: None.

Methods for Cleaning Up: Wipe, scrape or soak up in an inert material and put in a container for disposal. Clean area as appropriate since spilled materials, even in small quantities, may present a slip hazard.

SECTION 7 – HANDLING AND STORAGE

Handling

Use with adequate ventilation.

Storage

Store away from oxidizing materials. Store in accordance with the particular national regulations.

SECTION 8 – EXPOSURE CONTROLS / PERSONAL PROTECTION

<u>Hazardous Chemicals</u>	<u>Exposure Limits</u>		
	<u>ACGIH-TLV</u>	<u>ACGIH-STEL</u>	<u>OSHA-PEL</u>
DISTILLATES (PETROLEUM), HYDROTREATED MIDDLE	N/A	N/A	N/A
SILICON DIOXID	N/A	N/A	N/A

Engineering Controls: Eye wash stations; Showers.

Ventilation: Exhaust ventilation.

Personal Protective Equipment – Respiratory: If exposure limits are exceeded or respiratory irritation is experienced, NIOSH/MSHA approved respiratory protection should be worn. Supplied air respirators may be required for non-routine or emergency situations. Respiratory protection must be provided in accordance with OSHA regulations (see 29CFR 1910.134).

Personal Protective Equipment – Skin: Rubber gloves.

Personal Protective Equipment – Eyes: Safety glasses / face protection.

SECTION 9 – PHYSICAL & CHEMICAL PROPERTIES

Appearance:	Paste	Flash Point:	Not Established	Vapor Pressure:	Not Established
Odor:	Acetic Acid	Specific Gravity:	Not Established	Flammability:	Not Established
pH:	Not Established	Solubility (H2O):	Not Established	Flammability Limits:	LEL – Not Established
Melting Point:	Not Established	Evaporation Rate:	Not Established		UEL – Not Established
Freezing Point:	Not Established	Vapor Density:	Not Established		
Boiling Point:	Not Established	VOC:	Not Established		

SECTION 10 – STABILITY AND REACTIVITY

Stability: Stable under normal conditions.

Hazardous polymerization: Will not occur.

Conditions to avoid: Oxidizing materials can cause a reaction.

Incompatible materials: Oxidizing agents.

Hazardous decomposition products: Formaldehyde.

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SECTION 11 – TOXICOLOGICAL INFORMATION

<u>Hazardous Chemicals</u>	<u>Toxicity</u>	
	<u>LD₅₀</u>	<u>LC₅₀</u>
DISTILLATES (PETROLEUM), HYDROTREATED MIDDLE	Oral: >5,000 mg/kg (rat) Dermal: >2,000 mg/kg (rat)	N/A
SILICON DIOXIDE	N/A	N/A
Likely Routes of Exposure: Not classified. Symptoms and Effect - Inhalation: Not classified. Skin Contact: Not classified. Eye Contact: Not classified. Ingestion: Not classified. Long-Term Effect: None known. Pre-Existing Conditions: None known.		

SECTION 12 – ECOLOGICAL INFORMATION

Ecotoxicity: None.
Persistence & Degradability: None.
Bioaccumulative Potential: None.
Mobility in soil: In normal use, emission of Volatile Organic Compounds (VOC's) to the air takes place, typically at a rate of ≤ 36 g/l.

SECTION 13 – DISPOSAL CONSIDERATION

Dispose of product or container in accordance with federal, state or local regulations.

SECTION 14 – TRANSPORTATION INFORMATION

D.O.T. (U.S.): Not Regulated.

SECTION 15 – REGULATORY INFORMATION

Precautionary Label Information: None.
Risk Phrases: None.
Safety Phrases: S2-Keep out of reach of children.

SECTION 16 – OTHER INFORMATION

Information on this form is furnished solely for the purpose of compliance with the Occupational Safety and Health Act and shall not be used for any other purpose. Black Swan Mfg. Co. urges the customers receiving this Material Safety Data Sheet to study it carefully to become aware of the hazards, if any, of the product involved. In the interest of safety, you should notify your employees, agents and contractors of the information on the sheets. **DATE: 01/01/2023**