

BLACK SWAN MFG. CO.

GHS SAFETY DATA SHEET



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

Product Name: Silicone Grease

For any Transportation or Medical Chemical Emergencies call:

INFOTRAC

(800) 535-5053 **OR** (352) 323-3500

24 hours per day - 7 days a week

Recommended Use: Lubricates stems of faucets, valves, ball

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

SECTION 3 – COMPOSITION / INFORMATION ON INGREDIENTS

This product is not classified as hazardous according to OSHA 1910.1200.

SECTION 4 – FIRST-AID MEASURES

Inhalation: Remove to fresh air. See physician if irritation persists.

Skin: Wash with a mild soap containing lanoline or other emollients.

Eyes: Do not rub eyes. Flush eyes with large amounts of water for at least 15 minutes. Consult a physician if irritation persists.

Ingestion: Call a physician. DO NOT INDUCE VOMITING. Keep warm.

SECTION 5 – FIRE-FIGHTING MEASURES

Fire Hazard: None

Combustion Products: None

Extinguishing Media: Carbon Dioxide, Dry Chemical, Water Fog, Foam

Unsuitable Extinguishing Media: N/A

Protective Equipment: Wear a self-contained breathing apparatus & protective clothing. **Special Fire Fighting Procedures:** Treat as oil; use self-contained breathing apparatus.

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SECTION 6 – ACCIDENTAL RELEASE MEASURES

Personal Precautions: None. Protective Equipment: None Emergency Procedures: None

Environmental Precautions: Keep product away from sewers, watercourse or extensive land areas.

Methods for Cleaning Up: Stop flow, scrape, wipe, mop up, or absorb with diatomaceous earth or other inert material. Store in an

appropriate container for disposal.

| SECTION 7 – HANDLING AND STORAGE | | | | |
|---|--|--|--|--|
| <u>Handling</u> | <u>Storage</u> | | | |
| Keep out of reach of children. Proper footwear required; slippery | Avoid storage near open flame or other sources of ignition. | | | |
| floors. | Incompatible Materials: Strong oxidizing agents, welding. | | | |

SECTION 8 - EXPOSURE CONTROLS / PERSONAL PROTECTION

Exposure Limits

This product is not classified as hazardous according to OSHA 1910.1200.

Engineering Controls: A source of running water to flush or wash the eyes and skin in case of contact. Use local exhaust as needed.

Ventilation: Local exhaust adequate

Personal Protective Equipment – Respiratory: None. Skin: Rubber gloves, chemical resistant apron/boots. Eyes: Safety

Glasses/Goggles.

| SECTION 9 – PHYSICAL & CHEMICAL PROPERTIES | | | | | |
|--|-------------------|-------------------|-----------------|----------------------|-----------------------|
| Appearance: | Translucent White | Flash Point: | 570°F | Vapor Pressure: | 0.011 |
| Odor: | Mild Odor | Specific Gravity: | 1.03 | Flammability: | Not Established |
| pH: | Not Established | Solubility (H2O): | Insoluble | Flammability Limits: | LEL - Not Established |
| Melting Point: | Not Established | Evaporation Rate: | Not Established | | UEL - Not Established |
| Freezing Point: | Not Established | Vapor Density: | Not Established | | |
| Roiling Point | Not Established | VOC: | 0 σ/1 | | |

CECTION O DIVISION I O CHEMICAL PROPERTIES

SECTION 10 - STABILITY AND REACTIVITY

Stability: Stable

Hazardous polymerization: Will not occur Conditions to avoid: Do not heat above flash point. Incompatible materials: Strong oxidizing agents, welding. Hazardous decomposition products: Silicone Oxides.

SECTION 11 - TOXICOLOGICAL INFORMATION

Toxicity

This product is not classified as hazardous according to OSHA 1910.1200.

Likely Routes of Exposure: Ingestion

Symptoms and Effect - Inhalation: None. Skin Contact: May cause irritation. Eye Contact: May cause irritation. Ingestion: None

Long-Term Effect: None. **Pre-Existing Conditions:** None.

SECTION 12 - ECOLOGICAL INFORMATION

Ecotoxicity: None known

Persistance & Degradability: None known **Bioaccumulative Potential:** None known

Mobility in soil: In normal use, emission of Volatile Organic Compounds (VOC's) to the air takes place, typically at a rate of 0 g/l.

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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: 01/01/201

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