

FLAMMABILITY

REACTIVITY

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BLACK SWAN MFG. CO. 207141

GHS SAFETY DATA SHEET



Precautionary Statements

P102 : Keep out of reach of children

P264: Wash thoroughly after handling

P262: Do not get in eyes

	SI	ECTION 1 - ID	ENTIFICATION	
anufacturer: Black Swan Mfg. Co. 4540 W. Thomas St. Chicago, IL 60651-3318 Tel.: 800-252-5796 Fax: 773-227-3705 Web Site : <u>www.blackswanmfg.com</u> E-mail : <u>info@blackswanmfg.com</u>		<u>n</u>	INFOTRAC (800) 535-5053 OR (352) 323-3500 24 hours per day - 7 days a week	
Product Name: Plumbers	s Grease		Recommended Use: Lubricates stems of faucets, valves, ball cocks, etc.	
			D(S) IDENTIFICATION	
Labels None	NFP HEALTH HAZARD 4 - Deadly 3 - Extreme Danger 2 - Hazardous 1 - Slight Hazardous	A FIRE HAZARD Flash Points 4 – Below 73°F 3 – Below 100°F 2 – Above 100°F, Not	GHS Classification Health Environmental Acute Toxicity: Not Established Instrumental	
<u>Signal Word</u> None <u>HMIS</u>	0 - Normal Material SPECIFIC HAZARD Oxidizer OX Acid ACID	0 - Will not burn exceeding 200°F 1 - Above 200°F 0 - Will not burn REACTIVITY 4 - May detonate 3 - Shock and heat	Skin Irritation: Not Established Acute Aquatic Toxicity: Not Establish Eye Irritation: Cat 2A Chronic Aquatic Toxicity: Not Establish Skin Sensitization: NO Chronic Aquatic Toxicity: Not Establish	
HEALTH 1	Alkali ALK Corrosive COR Use NO WATER W	may detonate 2 - Violent chemical change	Physical None	

			P270: Do not eat, drin using this product	nk or smoke when
SECTION 3 – COMPOSITI	ION / INFORM	IATION ON	INGREDIENTS	
Chemicals	CAS#	EINECS#	REACH	Approx %
			Pre-registration Number	
Distillates (petroleum), solvent-dewaxed heavy paraffinic	64742-65-0	N/A	N/A	40-60%
Distillates (petroleum), solvent-refined heavy naphthenic	64741-96-4	N/A	N/A	30-50%

Hazardous Statements

H320: Causes eye irritation

1 - Unstable if heated

0 – Stable

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

Radioactive

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SECTION 4 – FIRST-AID MEASURES

Inhalation: Remove into fresh air. If not breathing, give artificial respiration. Call a physician. **Skin**: Rinse skin with water for at least 15 minutes. Take off contaminated clothing/shoes and wash before reuse. Get immediate medical attention.

Eyes: Flush eyes with large amounts of water for at least 15 minutes, holding eyelids open. Remove contact lenses if present and easy to do so. Get immediate medical attention.

Ingestion: If swallowed rinse mouth. DO NOT INDUCE VOMITING. Get immediate medical attention.

SECTION 5 – FIRE-FIGHTING MEASURES

Fire Hazard: Directly spraying extinguishing media onto hot burning products may cause frothing and spreading of fire. **Combustion Products**: None.

Extinguishing Media: Use an extinguishing agent suitable for the surrounding fire.

Unsuitable Extinguishing Media: None known.

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

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.

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SECTION 6 – ACCIDENTAL RELEASE MEASURES

Personal Precautions: Minimize skin contact. Provide adequate ventilation.

Protective Equipment: None.

Emergency Procedures: None.

Environmental Precautions: Avoid runoff into storm sewers, ditches and waterways.

Methods for Cleaning Up: Vacuum dust with equipment fitted with HEPA filter and place in a closed waste container. Add sand, earth, or other absorbent to spill. Prevent entry into sewers, water courses, basements and confined areas.

SECTION 7 – HANDLING AND STORAGE

Handling Avoid contact with eyes, skin and clothing. Wash thoroughly after handling. Do not eat, drink or smoke in the work area. Keep containers closed when not in use. Storage Store in a dry, well ventilated place. Keep cool. Keep container tightly closed. **Incompatible Materials:** Strong oxidants such as Chlorine Gas.

SECTION 8 – EXPOSURE CONTROLS / PERSONAL PROTECTION

Hazardous ChemicalsACGIH-TLVACGIH-STELOSHADistillates (petroleum), solvent-dewaxed heavy paraffinicTWA: 5mg/m³10mg/m³TWA: 5mg/m³	
Distillates (netroleum) solvent dewayed beaux paraffinic TWA : $5mg/m^3$ $10mg/m^3$ TWA .	PEL
Distinates (perforeding, solvent-dewaxed neavy paratitine 1 wA. Jing/in 10ing/in 10ing/in 1 wA.	mg/m ³
Distillates (petroleum), solvent-refined heavy naphthenic TWA: 5mg/m ³ 10mg/m ³ TWA:	mg/m ³

Engineering Controls: Sufficient ventilation in order to control worker exposure to airborne contaminates.

Ventilation: Local ventilation is adequate.

Personal Protective Equipment – Respiratory: Use a properly fitted particulate filter respirator. **Skin:** Oil resistant gloves. Chemical resistant apron. **Eyes:** Splash goggles/Face shield.

SECTION 9 – PHYSICAL & CHEMICAL PROPERTIES

Appearance:	Amber	Flash Point:	380°F	Vapor Pressure:	0.01
Odor:	Petroleum	Specific Gravity:	0.90	Flammability:	Not Established
pH:	Not Established	Solubility (H2O):	Very slight at room temperature	Flammability Limits:	LEL - 1%
Melting Point:	Not Established	Evaporation Rate:	<0.01		UEL - 7%
Freezing Point:	Not Established	Vapor Density:	5		
Boiling Point:	500°F	VOC:	0 g/l		

SECTION 10 – STABILITY AND REACTIVITY

Stability: Stable.

Hazardous polymerization: Will not occur.

Conditions to avoid: None.

Incompatible materials: Strong oxidants such as Chlorine Gas.

Hazardous decomposition products: Fumes, Smoke, COx, SOx, NOx, when combusted.

SECTION 11 – TOXICOLOGICAL INFORMATION

	<u>Toxicity</u>		
Hazardous Chemicals	$\underline{LD_{50}}$	<u>LC50</u>	
Distillates (petroleum), solvent-dewaxed heavy paraffinic	Dermal: >5000 mg/kg (rabbit) Oral: >5000 mg/m ³ (rat)	N/A	
Distillates (petroleum), solvent-refined heavy naphthenic	Dermal: >5000 mg/kg (rabbit) Oral: >5000 mg/kg (rabbit)	N/A	
Likely Routes of Exposure: Inhalation, Skin Contact and E	Eve contact.		

Symptoms and Effect – Inhalation: Respiratory tract irritation. Skin Contact: Reddening and irritation. Eye Contact: May cause mild irritation.

Ingestion: None.

Long-Term Effect: Product has a low order of acute, oral, and dermal toxicity. Product containing the eyes may cause irritation. Repeated skin contact may cause skin irritation or dermatitis because these types of products tend to remove natural emollients from the skin. **Pre-Existing Conditions:** Pre-existing dermatitis or skin disease.

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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.

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: 01/01/2021