



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: Plumbers Waxy Plug	Recommended Use: For plugging small leaks on a temporary basis.

SECTION 2 – HAZARD(S) IDENTIFICATION

Labels None	NFPA HEALTH HAZARD 4 – Deadly 3 - Extreme Danger 2 – Hazardous 1 - Slight Hazardous 0 - Normal Material 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 SPECIFIC HAZARD Oxidizer OX Acid ACID Alkali ALK Corrosive COR Use NO WATER W Radioactive R 	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
Signal Word None		Physical None
HMIS HEALTH 0 FLAMMABILITY 1 REACTIVITY 0		Hazardous Statements H303: May be harmful if swallowed

SECTION 3 – COMPOSITION / INFORMATION ON INGREDIENTS

Chemicals	CAS#	EINECS#	REACH Pre-registration Number	Approx %
HYDROCARBON WAXES, MICROCRYSTALLINE	63231-60-7	N/A	N/A	30-40%
SOLVENT PARAFFIN WAX	8009-03-8	N/A	N/A	30-40%
KAOLIN	1332-58-7	N/A	N/A	15-30%

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

SECTION 4 – FIRST-AID MEASURES

Inhalation: None. Skin: Wash affected area thoroughly with waterless cleaner and/or soap and water. If irritation persists, consult physician. Eyes: Flush eyes with large amounts of water for at least 15 minutes, holding eyelids open. Consult a physician if irritation persists. Ingestion: If swallowed, give two glasses of water to drink. Never give anything by mouth to an unconscious person. Do not induce vomiting. Consult a physician.
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SECTION 5 – FIRE-FIGHTING MEASURES

Fire Hazard: None. Combustion Products: None. Extinguishing Media: Dry Chemical, Carbon Dioxide, Foam, Water Fog. Unsuitable Extinguishing Media: Direct water stream. Protective Equipment: Wear a self-contained breathing apparatus. Special Fire Fighting Procedures: Evacuate the area. Prevent runoff from fire control or dilution from entering streams, sewers, or drinking supply. Firefighters should use standard protective equipment and in enclosed spaces, self-contained breathing apparatus. Use water to cool exposed surfaces to fire and to protect personnel. Molten material can form flaming droplets if ignited. Use of water on the material above 100°C (212°F) can cause the material to expand with explosive force.
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SECTION 6 – ACCIDENTAL RELEASE MEASURES

Personal Precautions: None.
Protective Equipment: None.
Emergency Procedures: None.
Environmental Precautions: None.
Methods for Cleaning Up: Clean up by scrapping and put in a container for disposal.

SECTION 7 – HANDLING AND STORAGE

Handling
Keep out of reach of children.

Storage
Store away from flame, away from heat and away from strong oxidizing agents.

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 ventilation is adequate.
Personal Protective Equipment – Respiratory: None. **Skin:** Gloves. **Eyes:** Safety Glasses.

SECTION 9 – PHYSICAL & CHEMICAL PROPERTIES

Appearance:	White to Amber	Flash Point:	>360°F	Vapor Pressure:	Not Established
Odor:	Petroleum	Specific Gravity:	0.705	Flammability:	Not Established
pH:	Not Established	Solubility (H2O):	Negligible	Flammability Limits:	LEL – 0.9%
Melting Point:	140-155°F	Evaporation Rate:	Not Established		UEL – 7.0%
Freezing Point:	Not Established	Vapor Density:	>1		
Boiling Point:	Not Established	VOC:	0 g/l		

SECTION 10 – STABILITY AND REACTIVITY

Stability: Stable.
Hazardous polymerization: Will not occur.
Conditions to avoid: Excess heat, direct flame.
Incompatible materials: Strong oxidizers.
Hazardous decomposition products: Upon combustion, Carbon Dioxide, Carbon Monoxide, and other products such as aldehydes and ketones depending on conditions of oxidation.

SECTION 11 – TOXICOLOGICAL INFORMATION

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

Likely Routes of Exposure: Skin Contact and Eye Contact.
Symptoms and Effect - Inhalation: Exposure to fumes, vapors, fumes, or smoke from molten material handled in confined areas can produce irritation of respiratory tracts, and possible physical discomfort to sensitive individuals. **Skin Contact:** Molten material can cause severe burns. **Eye Contact:** Exposure to fumes, vapors or smoke from thermally degraded product can cause irritation to eyes. **Ingestion:** Handle with care and DO NOT ingest, or put in mouth.
Long-Term Effect: None known.
Pre-Existing Conditions: None known.

SECTION 12 – ECOLOGICAL INFORMATION

Ecotoxicity: None known.
Persistence & Degradability: None known.
Bioaccumulative Potential: None known.
Mobility in soil: None known.

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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: 01/01/2025