

**Section 1 Identification**

**Product Name**

Master® Gap Wax Natural

**Relevant identified uses of the substance or mixture and uses advised against**

Soft wax for patching, filling, and filleting

**Details of the supplier of the safety data sheet**

Freeman Manufacturing & Supply Company

1101 Moore Road, Avon, OH 44011 USA

Telephone: (440) 934-1902

Email: contactus@freemansupply.com

**24 Hour Emergency Number:  
 CHEMTREC (800) 424-9300**

**Section 2 Hazards Identification**

**Classification of mixture**

This product is not classified as hazardous according to the OSHA Hazardous Communication Standard. **GHS**

**Label elements, including precautionary statements**

None

**Hazards not otherwise classified (HNOC) or not covered by GHS**

None known

**Section 3 Composition/Information on Ingredients**

Proprietary mixture of synthetic waxes.

No components need to be disclosed as per 29CFR Part 1910.1200.

**Section 4 First Aid Measures**

**If inhaled**

No specific measures noted for solid form. If fumes are inhaled from heated product, move person into fresh air. Seek medical attention if you feel unwell.

**In case of skin contact**

No specific measures noted for solid form. If the product is molten, remove contaminated clothing and submerge injured area in clean cold water. Seek medical attention immediately for severe burns.

**In case of eye contact**

Flush eyes with large amounts of water. Continue flushing until irritation subsides. Seek medical attention if irritation persists.

**If swallowed**

Not acutely toxic by ingestion. Do not induce vomiting. Seek medical attention if you feel unwell.

**Section 5 Fire-Fighting Measures**

**Extinguishing media**

**Suitable:** Use dry chemical, foam, dry chemical, or carbon dioxide. Water fog may be used for cooling.

**Unsuitable:** Do not use water jet.

**Special firefighting procedures**

Molten wax fires respond like grease or oil fires; wax will float on water and the fire can spread. Do not direct a solid stream of water or foam into burning material; this may cause spattering and spread the fire.

**Special hazards arising from the substance or mixture**

Oxides of carbon. Dense smoke may be generated while burning.

**Advice for firefighters**

Wear self-contained breathing apparatus for firefighting if necessary.

**Section 6 Accidental Release Measures**

**Personal precautions, protective equipment and emergency procedures**

Wear suitable protective equipment, see section 8.

**Environmental precautions**

Avoid release to the environment. Do not contaminate water. Do not let product enter drains.

**Methods and materials for containment and cleaning up**

Scoop or scrape cool material into suitable containers for disposal. Keep containers closed.

Floor may be slippery; use care to avoid falls.

**Section 7 Handling and Storage**

**Precautions for safe handling**

Use normal precautions when handling hot molten liquid solutions. Do not breathe fumes or vapor from heated material. Do not handle at temperatures  $\geq 104^{\circ}\text{F}$  unless wearing appropriate protective equipment. Do not allow hot material to contact skin. Provide appropriate exhaust ventilation at places where fumes may be formed.

**Conditions for safe storage, including any incompatibilities**

Do not transfer to unmarked containers. Store protected from light. Store in closed containers away from heat, sparks, open flame, or oxidizing materials. Store at ambient temperatures in closed containers. This material can catch fire if overheated. Do not heat this material above the flash point.

**Section 8 Exposure Controls/Personal Protection**

**Components with Workplace Control Parameters**

No exposure limits have been established.

**Appropriate Engineering Controls**

Provide adequate exhaust ventilation or other engineering controls, especially in confined areas. An eye wash station and safety shower should be located near the workstation.

**Personal Protective Equipment**

**Eye/Face Protection:** Wear safety glasses.

**Hand Protection:** Wear oil resistant gloves.

**Skin Protection:** None expected to be needed.

**Respiratory Protection:** The need for respiratory protection is not anticipated under normal use. . If elevated airborne concentrations above applicable workplace exposure levels are anticipated, a NIOSH-approved organic vapor respirator equipped with a dust/mist prefilter should be used.

**General Hygienic Practices**

Avoid contamination of food, beverages, or smoking materials. Wash thoroughly after handling, and before eating, drinking or smoking.

**Section 9 Physical and Chemical Properties**

<b>Appearance</b>	Brown soft solid	<b>Vapor Pressure</b>	<0.01 mm Hg @ 25°C
<b>Odor</b>	Mild petroleum	<b>Vapor Density</b>	No data available
<b>Odor Threshold</b>	No data available	<b>Relative density (g/cc)</b>	0.9 ±0.05
<b>pH</b>	Not applicable	<b>Water Solubility</b>	Insoluble
<b>Melting Point</b>	35-95°C	<b>Coefficient: n-octanol/water</b>	No data available
<b>Boiling Point</b>	>230°C	<b>Auto-ignition temperature</b>	No data available
<b>Flash Point</b>	93.8°C	<b>Viscosity</b>	Solid @ room temp.
<b>Evaporation Rate (EE=1)</b>	<0.01	<b>Explosive Properties</b>	None
<b>Flammability</b>	No data available	<b>Oxidizing Properties</b>	None
<b>Upper/lower flammability</b>	No data available	<b>Percent Volatiles</b>	<1.0%

**Section 10 Stability and Reactivity**

<b>Stability</b>	Stable under recommended storage conditions.
<b>Conditions to avoid</b>	Extreme temperature and direct sunlight/ultraviolet light
<b>Incompatible materials</b>	Strong oxidizing agents
<b>Hazardous polymerization</b>	Will not occur
<b>Hazardous combustion products</b>	Carbon monoxide, carbon dioxide, and soot

**Section 11 Toxicological Information**

<b>Acute Toxicity</b>	No evidence of harmful effects based on available information.
<b>Inhalation</b>	Not relevant at normal room temperatures. Fumes from heated material may irritate the respiratory tract.
<b>Skin/Eye Contact</b>	Not relevant at normal room temperatures. Molten material will produce thermal burns.
<b>Ingestion</b>	Health injuries are not known or expected under normal use. Contact with hot material can cause thermal burns which may result in permanent damage.
<b>Respiratory or Skin Sensitization</b>	Not classified
<b>Germ cell mutagenicity</b>	Not classified
<b>Carcinogenicity</b>	Not classified
<b>Reproductive toxicity</b>	No data available
<b>Specific target organ toxicity</b>	No data available

**Section 12 Ecological Information**

This product is not classified as environmentally hazardous.

**Section 13 Disposal Considerations**

Contact a licensed contractor for detailed recommendations. Follow applicable Federal, State, and local regulations.

**Section 14 Transport Information**

Not regulated as dangerous goods.

**Section 15 Regulatory Information**

**EC/GHS Classification**

According to EC/GHS regulations this product is not classified or labeled.

**WHMIS Classification**

This product is not a WHMIS controlled product.

**Chemical Inventories**

United States: The ingredients of this product are on the TSCA inventory.  
 Canada: The ingredients of this product are on the DSL.  
 Europe: The ingredients of this product are on the EINECS inventory.  
 Australia: The ingredients of this product are on the AICS inventory.  
 Japan: The ingredients of this product are on the ENCS inventory.  
 Philippines This product is on the Philippines Chemical Inventory (PICC)  
 Korea This product is on the Korea Chemical Inventory (KECI)

**Section 15 Regulatory Information**

China This product is on the China Chemical Inventory (IECSC)  
 New Zealand This product is on the New Zealand Chemical Inventory (NZIoC)  
 Taiwan This product is on the Taiwan Chemical Substance Inventory (TCSI)

**US Federal Regulations**

CERCLA Hazardous Substance (40 CFR 302.4): Not listed  
 Superfund Amendments and Reauthorization Act of 1986 (SARA) Hazard Categories: None  
 SARA 302 Extremely Hazardous Substance: Not listed  
 SARA 311/312: No  
 SARA 313 Toxic Chemical: No components were identified

**US State Regulations**

Rhode Island Right to Know: Not regulated  
 California Proposition 65: None listed

**Section 16 Other Information**

HMIS	
<b>H</b>	0
<b>F</b>	1
<b>R</b>	0
<b>PPE</b>	-

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