# Safety Data Sheet



# **HT-260 Sheetwax**

Date of Preparation: June 1, 2015

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Section 1 Chemical Product and Company Identification		
1.1 Product identifiers	HMIS	
Product name: HT-260 Sheetwax	Н	0
	F	1
<b>1.2 Relevant identified uses of the substance or mixture and uses advised against</b>	R	0
Identified uses: N/A	PPE	-
1.3 Details of the supplier of the safety data sheet	Sec. 8	3
Freeman Manufacturing and Supply Company 1101 Moore Road, Avon, OH 44011		
Phone (440) 934-1902		
FAX (440) 934-7200		
1.4 Emergency telephone number		
Emergency Phone (800) 424-9300		
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Section 2 Hazards Identification		
2.1 Classification of the substance or mixture		
Not a hazardous substance or mixture.		
2.2 GHS Label elements, including precautionary statements		
Not a hazardous substance or mixture.		
2.3 Hazards not otherwise classified (HNOC) or not covered by GHS		
None.		
Section 3 Composition/Information on Ingredients		
3.1 Substance		
Proprietary mixture of waxes.		
No ingredients are hazardous according to OSHA criteria.		
No components need to be disclosed according to the applicable regulations.		
Section 4 First Aid Measures		
4.1 Description of first aid measures		
If inhaled		
Move person into fresh air. If not breathing, give artificial respiration.		
In case of skin contact		
Wash off with soap and plenty of water.		
In case of eye contact		
Flush eyes with water as a precaution.		
If swallowed		
Never give anything by mouth to an unconscious person. Rinse mouth with water.		
4.2 Most important symptoms and effects, both acute and delayed		
The most important known symptoms and effects are described in the labelling (see	e section	2.2)
and/or in section 11.		,
4.3 Indication of any immediate medical attention and special treatment needed		
No data available.		

Section 5 Fire Fighting Measures				
5.1 Extinguishing media				
Suitable extinguishing media: Use water spray, alcohol-resistant foam, dry chemical or carbon dioxide.				
5.2 Special hazards arising from the substance or mixture				
Nature of decomposition products not known.				
5.3 Advice for firefighters				
Wear self-contained breathing apparatus for firefighting if necessary. <b>5.4 Further information</b>				
No data available.				
Section 6 Accidental Release Measures				
6.1 Personal precautions, protective equipment and emergency procedures				
Avoid dust formation. Avoid breathing vapors, mist or gas. For personal protection see section 8.				
6.2 Environmental precautions				
Do not let product enter drains.				
6.3 Methods and materials for containment and cleaning up				
Sweep up and shovel. Keep in suitable, closed containers for disposal.				
Section 7 Handling and Storage				
7.1 Precautions for safe handling				
Use normal precautions when handling hot molten liquid solutions. Do not breathe fumes or vapor from heated material. Do not allow hot material to contact skin. Provide appropriate				
exhaust ventilation at places where dust is formed. Try to avoid creating dust.				
7.2 Conditions for safe storage, including any incompatibilities				
Store at ambient temperatures in closed containers. This material can catch fire if overheated.				
Do not heat this material above the flash point. Keep away from flame and open electrical coils.				
No chemical incompatibilities.				
Section 8 Exposure Controls/Personal Protection				
8.1 Control parameters				
Components with workplace control parameters				
Wax Fume ACGIH STEL: 2 mg/m3 NIOSH TWA: 2 mg/m3				
8.2 Exposure controls Appropriate engineering controls				
Provide exhaust ventilation or other engineering controls to keep the airborne concentrations of				
mists and/or vapors below the recommended exposure limits (see below). An eye wash station				
and safety shower should be located near the workstation.				
8.3 Personal protective equipment				
Eye/face protection				
Use a full-face shield and safety glasses if handling heated material. With product at ambient temperatures, use safety glasses equipped with side shields.				

# Section 8 Exposure Controls/Personal Protection cont.

#### 8.4 Skin protection

# **Hand Protection**

When handling product at elevated temperatures, use heat-resistant gloves. With product at ambient temperatures, use disposable nitrile, neoprene or butyl rubber gloves with repeated or prolonged use.

#### **Body Protection**

Prevent skin contact when handling heated material. Use insulated, heat resistant clothing such as apron or slicker suit.

## 8.5 Respiratory Protection

The need for respiratory protection is not anticipated under normal use conditions and with adequate ventilation. 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.

#### **8.6 Safety Stations**

Make emergency eyewash stations, safety/quick-drench showers, and washing facilities available in work area.

#### **8.7 General Hygienic Practices**

Avoid breathing dust, vapor or mist. Avoid contamination of food, beverages, or smoking materials. Wash thoroughly after handling, and before eating, drinking or smoking. Remove contaminated clothing promptly and clean thoroughly before reuse.

#### **Section 9 Physical and Chemical Properties**

#### 9.1 Information on basic physical and chemical properties

Appearance	Brown solid
Odor	Mild
Odor Threshold	No data available
рН	No data available
Melting Point	No data available
Ring and Ball Softening Point	278°F
VOC Content	0
Initial boiling point & boiling range	e No data available
Flash Point(COC)	465°F (240°C)
Evaporation rate	No data available
Flammability (solid, gas)	No data available
Upper/lower flammability	No data available
Vapor Pressure	No data available
Vapor density	No data available
Relative density (g/cc)	0.9 ±0.05
Water Solubility	Insoluble
Coefficient: n-octanol/ water	No data available
Auto-ignition temperature	No data available
Viscosity	No data available
Explosive Properties	None
Oxidizing Properties	None
% Volatile	0

Section 10 Stability and Reactivity				
10.1 Reactivity				
None.				
10.2 Chemical stability				
Stable under recommended storage of	conditions.			
<b>10.3 Possibility of hazardous reactions</b> None.				
<b>10.4 Conditions to avoid</b>				
Heat and open flames.				
10.5 Incompatible materials				
None.				
10.6 Hazardous decomposition products				
Thermal oxidative decomposition car	n produce CO and $CO_2$ .			
Section 11 Toxicological Information				
11.1 Information on toxicological effects				
Acute toxicity	No data available			
Inhalation	No data available			
Dermal Skin corrosion/irritation	No data available No data available			
Serious eye damage/eye irritation				
Respiratory or skin sensitization	No data available			
Germ cell mutagenicity	No data available			
Carcinogenicity				
	s product present at levels greater than or equal to 0.1% is le, possible or confirmed human carcinogen.			
-	s product present at levels greater than or equal to 0.1% is nogen or potential carcinogen.			
<b>NTP</b> No component of this	s product present at levels greater than or equal to 0.1% is n or anticipated carcinogen.			
	s product present at levels greater than or equal to 0.1% is			
1	nogen or potential carcinogen.			
<b>Reproductive toxicity</b>	No data available			
Specific target organ toxicity				
- single exposure	No data available			
Specific target organ toxicity	No data available			
- repeated exposure Aspiration hazard	No data available No data available			
Aspiration nazaru	No data avallable			
Section 12 Ecological Information				
12.1 Toxicity	No data available			
12.2 Persistence and degradability	No data available			
12.3 Bioaccumulative potential	No data available			
12.4 Mobility in soil	No data available			
12.5 Results of PBT & vPvB assessment	No data available			

# Section 13 Disposal Considerations

## 13.1 Disposal

Use safety containers for disposal. Contact your supplier or a licensed contractor for detailed recommendations. Follow applicable Federal, state, and local regulations.

## **Section 14 Transport Information**

## **14.1 Shipping Name:**

DOT:Not regulatedTDG:Not regulatedIMDG:Not regulatedIATA:Not regulated

#### **Section 15 Regulatory Information**

# **15.1 US Federal Regulations**

RCRA Hazardous Waste Number (40 CFR 261.33): Not listed RCRA Hazardous Waste Classification (40 CFR 261): Not classified CERCLA Hazardous Substance (40 CFR 302.4): Listed/unlisted specific per RCRA Sec. 3001 SARA 311/312 Codes: No hazard categories identified SARA Toxic Chemical (40 CFR 372.65): No components were identified TSCA Inventory Status: All ingredients listed on TSCA inventory requirements

#### **15.2 State Regulations**

This product is not known to contain any components for which the State of California has found to cause cancer, birth defects or other reproductive harm.

#### **Section 16 Other Information**

### **16.1 Disclaimer**

The following supersedes Buyer's documents. SELLER MAKES NO REPRESENTATION OR WARRANTY, EXPRESSED OR IMPLIED, INCLUDING ANY WARRANTY OF MERCHANTABILITY OR FITNESS FOR A PARTICULAR PURPOSE. No statements herein are to be construed as inducements to infringe any relevant patent. Under no circumstances shall Seller be liable for incidental, consequential or indirect damages for alleged negligence, breach of warranty, strict of liability arising in connection with the product(s). Buyer's sole remedy and Seller's sole liability for any claims shall be Buyer's purchase price. Data and results are based on controlled lab work and must be confirmed by Buyer by testing for its intended conditions of use. The product(s) has not been tested for, and is therefore not recommended for, uses for which prolonged contact with mucous membranes, abraded skin, or blood is intended; or for uses for which implantation within the human body is intended.