

Safety Data Sheet

1. Identification

Product name : **Old Masters Paste Wax (Clear)**
 Material uses : Furniture and woodwork polish
 Supplier / Manufacturer : Old Masters
 303 19th St SE
 Orange City, IA 51041
 Phone: 712-737-3436 Fax: 712-737-3893
 Manufacturer's codes : 30901, 30902
 Validtion date : Friday, August 23, 2019
 Emergency contact : Chemtrec: 1-200-424-9300

2. Hazard(s) Identification

Hazard classification : Flammable solid, Category 2
 Skin irritation, Category 3
 Eye irritation, Category 2B
 Hazardous to the aquatic environment, Chronic Category 4

Emergency overview : MAY CAUSE EYE AND SKIN IRRITATION.

Signal word : CAUTION

Hazardous and precautionary statements : Combustible. Do not use near open flame. Harmful or fatal if swallowed. Keep out of reach of children. Contains petroleum distillate. If swallowed, do NOT induce vomiting. Seek immediate medical attention. This SDS should be retained and available for users of this product.

Physical state : Pliable paste

Routes of entry : Skin contact, eye contact, ingestion

Potential acute health effects

Inhalation : Breathing small amounts of this material during normal handling is not likely to cause harmful effects. Breathing large amounts of this material could result in dizziness, nausea, and vomiting. Symptoms are not expected at air concentrations below the recommended exposure levels.

Ingestion : Swallowing small amounts of this material during normal handling is not likely to cause harmful effects. Swallowing large amounts of this material may be harmful and could result in irritation of the gastrointestinal tract. Adverse symptoms may include nausea and vomiting.

Skin : May cause mild skin irritation. Symptoms may include redness, itching and burning sensation of the skin. Passage of this material into the body through the skin is possible, but it is unlikely that this would result in harmful effects during safe handling and use.

Eyes : May cause mild eye irritation. Symptoms include stinging, tearing and redness.

Aquatic : May cause long lasting harmful effects to aquatic life.

Potential chronic health effects

Carcinogenicity	: No known hazards.	Developmental:	No known hazards.
Mutagenicity	: No known hazards.	Fertility:	No known hazards.
Teratogenicity	: No known hazards.		
Conditions	: No known medical conditions that are aggravated by over-exposure.		

3. Composition / information on ingredients

	Name	CAS Number	Range by Weight (%)
Hazards identification	Turpentine, Pure Gum	9005-90-7	5 - 8
	Mineral Spirits Regular	8052-41-3	70 - 75
Non-hazards identification	Carnauba Wax		5 - 15
	Paraffin Wax		5 - 15
	Microcrystalline Wax		5 - 15

4. First aid measures

General : DO NOT INDUCE VOMITING UNLESS INSTRUCTED BY MEDICAL PERSONELL.

Eye contact : If material gets into the eyes, immediately flush eyes gently with water for at least 15 minutes while holding eyelids apart. Seek medical attention if irritation of eyes develops or there is any visual difficulty.

Skin contact : If the material gets on the skin wash affected area with soap and water and remove contaminated clothing. Seek medical attention if rash or irritation develops. Launder clothing before reuse.

Inhalation : If symptoms develop, move individual away from exposure and into fresh air. If symptoms persist, seek medical attention. If breathing is difficult, administer oxygen. Keep person warm and quiet. Seek immediate medical attention.

Ingestion : Seek medical attention. If individual is drowsy or unconscious, do not give anything by mouth; place individual on the left side with the head down. Contact a physician, medical facility or poison control center. If possible, do not leave individual unattended.

Protection of first-aiders : No specific protective requirements.

Notes to physician : No specific treatment. Treat symptomatically.

5. Fire-fighting measures

Flammability	: May be combustible at high temperature.
<u>Extinguishing media</u>	
Suitable	: Dry chemical, CO ₂ , water spray (fog) or foam
Not suitable	: None known
Hazardous combustion products	: May form, carbon dioxide, carbon monoxide, hydrocarbons.
Hazardous decomposition	: No hazards of thermal decomposition
Special protective equipment:	: If product is heated above its flash point it will produce vapors sufficient to support combustion. Vapors are heavier than air and may travel along the ground and be ignited by heat, pilots lights, other flames and ignition sources at locations near the point of release. Wear full firefighting turn-out gear (full bunker gear), and respiratory protection (SCBA).

6. Accidental release measures

Personal precautions	: For personal protection see section 8. Eliminate all ignition sources (flares, flames including pilot lights, electrical sparks). Persons not wearing protective equipment should be excluded from area of spill until clean-up has been completed. Stop spill at source. Prevent from entering drains, sewers, streams or other bodies of water. Prevent from spreading. If runoff occurs, notify authorities as required. Pump or vacuum transfer spilled product to clean containers for recovery. Absorb unrecoverable product. Transfer contaminated absorbent soil and other materials to containers for disposal.
Environmental precautions	: Prevent run-off to sewers, streams or other bodies of water. If run-off occurs, notify proper authorities as required for proper disposal.
<u>Methods for cleaning up</u>	
Small spill	: Use paper towels and other absorbents to soak up any spilled material.
Large spill	: Use absorbent materials such as paper towels, vermiculite and wood flour and place in a container for disposal according to local regulations (see Section 13).

7. Handling and storage

Handling	: Containers of this material may be hazardous when emptied. Since empty containers retain product residues (vapor, liquid, and/or solid), all hazardous precautions given in the data sheet must be observed.
Storage	: Store in original container. Keep tightly closed in a dry, cool and well ventilated place. Open containers must be carefully resealed and kept upright to prevent leakage. KEEP OUT OF REACH OF CHILDREN.

8. Exposure controls / personal protection

General advice	: These recommendations provide general guidance. Select personal protective equipment based on application and consider factors which affect exposure such as handling practices, chemical concentrations and ventilation. It is ultimately the responsibility of the user/employer to follow regulatory guidelines established by local authorities.
Exposure control	: Provide sufficient mechanical (general and/or local exhaust) ventilation to maintain exposure levels below TLV(s).
Eye protection	: Chemical splash goggles in compliance with OSHA regulations are advised.
Skin and body	: Chemical resistant gloves in compliance with OSHA regulations are advised. To prevent repeated or prolonged skin contact, wear impervious clothing and boots.

9. Physical and chemical properties

Physical state	: Pliable solid paste	Vapor density (air=1)	: 4.7
Fragrance:	: Solvent	Specific gravity (water=1)	: 0.77
Boiling point	: 320° F	Evaporation rate (Butyl acetate=1)	: 0.21
Melting point	: 120° F	Solubility in water	: Insoluble
Flash point	: TCC 105°F	Explosion limits	: LEL 0.7; UEL 6.0
Decomposition temp.	: Not applicable	Color	: White, Orange, or Brown
Auto ignition temperature	: 500° F	Volatle Organic Compounds (VOC)	: 80% by weight (estimated)
pH	: Not applicable	Freezing point	: -103° F
Vapor pressure (mm Hg)	: 2.0		

10. Stability and reactivity

Stability	: The product is stable.
Hazardous decomposition	: Thermal decomposition on burning may produce carbon dioxide, carbon monoxide, various hydrocarbons.
Hazardous polymerization	: Will not occur.
Conditions to avoid	: Heat, open flames and other ignition sources.

11. Toxicological information

Inhalation	: No known significant effects or critical hazards.		
Acute toxicity	: <u>Ingestion LD 50 Rat</u>	<u>Dermal LD50 Rabbit</u>	<u>nhalation LC50 Rat</u>
Mineral Spirits	>5000 mg/kg	> 3000 mg/kg	No Data Available
Turpentine Pure Gum	>5000 mg/kg	No Data Available	No Data Available
Chronic toxicity	: No components of this product present at levels greater than or equal to 0.1% is identified as a known or anticipated carcinogen or potential carcinogen by NTP, OSHA and or IARC.		

12. Ecological information

Ecotoxicity Effects : No Data Available
 Bioaccumulation : No Data Available

13. Disposal considerations

Waste disposal : Dispose of in accordance with all applicable local, state and federal regulations. Do not discharge effluent containing this product into lakes, streams, ponds or estuaries, oceans, or other waters unless in accordance with the requirements of a National Pollutant Discharge Elimination System (NPDES) permit, and the permitting authority has been notified in writing prior to discharge. Do not discharge effluent containing this product to sewer systems without previously notifying the local sewage treatment plant authority. For guidance, contact your local State Water Board or Regional Office of the EPA.

14. Transport information

The basic description below is specific to the container size. This information is provided for at a glance DOT information. Please refer to the container and/or shipping papers for the appropriate shipping description before tendering this material for shipment. Dangerous goods descriptions may not reflect end-use or region-specific exceptions that can be applied. For additional information, please contact the manufacturer listed in section 1 of this SDS.

Unit Containers ≤ 11 pounds (5.0 Kg) (includes 1-lb. and 4-lb. sizes in metal cans)	Unit Containers > 11 pounds (5.0 Kg) (includes 30-lb. size in metal pail)	Excluded from transport by aircraft
UN1325, Flammable solids, n.o.s. (Contains Petroleum Distillates) 4.1, PG III, LIMITED QUANTITY Limited Quantity Mark Required 49 CFR 172.315 No UN Packaging or Shipping Documents Required 49 CFR 173.151 for domestic ground transport. ORM-D valid through 12/31/2020 49 CFR 173.150[c]	UN1325, Flammable solids, n.o.s. (Contains Petroleum Distillates) 4.1, PG III Flammable Solid Label and UN Packaging Required 49 CFR 173.213 Vessel Stowage: Cat B; transport by aircraft prohibited.	
Vessel Stowage:	Cat B: "on deck" or "below deck" on a cargo vessel; some restrictions on a passenger vessel. 49 CFR 172.101(k2)	
Quantity Limitations:	Passenger aircraft:	54 cans of 1-lb. net paste wax; 4-lb cans prohibited. 49 CFR 173.27 Table 3
	Cargo aircraft:	216 cans of 1-lb net paste wax; 4-lb cans prohibited.

15. Regulatory information

HCS Classification : Not regulated.
 TSCA Inventory Status : All components of this material are listed on the US Toxic Substances Control Act (TSCA) inventory.
 US Federal regulations : Section 313 of Title III of the Superfund Amendments and Reauthorization ACT of 1986 (SARA). This product does not contain any chemicals which are subject to the reporting requirements of the Act and Title 40 of the Code of Federal Regulations, Part 372.

SARA 311/312 Hazardous Categorization

Acute Health Hazard	Yes
Chronic Health Hazard	No
Fire Hazard	Yes
Sudden Release of Pressure Hazard	No
Reactive Hazard	No

Clean Air Act, Section 12 Hazardous Air Pollutants (HAPs) (see 40 CFR 61):

This product does not contain any reportable HAPs.

Chemical Weapons Convention (CWC)

: This product does not contain any listed substances.

California Prop. 65

: This product contains no listed substances known to the state of California to cause cancer, birth defects or other reproductive harm at levels which require reporting under the state statute.

16. Other information

Hazardous Material Information System (HMIS):

Health	1
Fire Hazard	2
Physical Hazard	0
Personal Protection	B

4 = Extreme
 3 = Serious
 2 = Moderate
 1 = Slight
 0 = Minimal
 B = Protective eyewear; gloves

The information herein is based on data considered to be accurate. However, no warranty is expressed or implied regarding the accuracy of these data or results, nor shall they establish any legally valid contractual relationship.

Vendor assumes no responsibility for injury to vendee or third person proximately caused if reasonable safety procedures are not adhered to as stipulated in the data sheet. Additionally, vendor assumes no responsibility for injury to vendee or third persons proximately caused by abnormal use of the material even if reasonable safety procedures are followed. Furthermore, vendee assumes the risk in use of the material. Users should test before use to satisfy themselves as to suitability for a specific application. Since proper application methods are beyond manufacturer's control, it is not responsible for any claims of consequential property damage.

Warranty - The manufacturer warrants that products sold comply with specifications as represented and will perform satisfactorily if used according to the directions, or the manufacturer will refund or replace any unused portion thereof, for a period of one year from the date of manufacture. The manufacturer does not make any other warranty, nor assume responsibility of any kind, expressed or implied, regarding the effect or result of these products use. The manufacturer assumes no responsibility of injury to vendee or third parties proximately caused by the material if reasonable safety procedures are not adhered to.
