

#### Soft Wax Clear

#### 1. IDENTIFICATION

**Product Identifier** 

**Product Form:** Substance **Substance Name:** Soft Wax Clear

SDS# SWC

Formula:

Synonyms: Wax Intended Use of the Product

Use of the substance/mixture: Restoring wood porous surface

Name, Address and Telephone of the Responsible Party

Supplier Address: Real Milk Paint, LLC 126 Commerce Dr. Hohenwald, TN 38462 www.realmilkpaint.com

### **Emergency Telephone Number**

Chemtel 24 hours (within US only) 800-255-3924 Chemtel 24 hours (outside continental US) 813-248-0585

### 2. HAZARDS IDENTIFICATION

Physical hazards Flammable vapor Category 3 Health hazards Aspiration hazard Category 1 Environmental hazards Not classified. OSHA defined hazards Not classified. Label elements



# Signal word DANGER!

#### **Hazard statement**

H226 Flammable vapor.

H304 May be fatal if swallowed and enters airways.

**Prevention** P262 - Avoid eyes contact.

P262 - Avoid prolonged skin contact.

P261 - Avoid breathing vapors or mist

P210 - Keep away from heat/sparks/open flames/hot surfaces. - No smoking.

P233 - Keep container tightly closed.

P280 - Wear protective gloves/eye protection/face protection.

P264 - Wash hands thoroughly after handling.

**Response** P301 + P310 - If swallowed: Immediately call a poison center/doctor.

P331 - Do NOT induce vomiting.

P303 + P361 + P353 - IF ON ŠKIN (or hair): Take off immediately all contaminated clothing. Rinse skin with water/shower.

P304 + P340 - IF INHALED: Remove to fresh air and keep comfortable for breathing.

P305 + P351 + P338 - IF IN EYES: Rinse cautiously with water for several minutes. Remove

contact lenses, if present and easy to do. Continue rinsing.

P370 + P378 - In case of fire: Use appropriate media to extinguish.



**Storage** P403 + P235 - Store in a well-ventilated place. Keep cool.

**Disposal** P501 - Dispose of contents/container in accordance with local/regional/national/international regulations.

## 3. COMPOSITION/INFORMATION OF HEALTH HAZARDS

Identity	CAS No.	EINECS No.	Substance presenting health hazards (R-phases)
Trade Secret			
Beeswax	8012-89-3		
Carnauba Wax	8015-86-9		
Isoparaffinie Hydrocarbon	68551-17-7		

#### **4.FIRST AID MEASURES**

**Inhalation** If overexposure to vapors or mist, move to fresh air. Call a physician if breathing becomes difficult. **Skin contact** Take off immediately all contaminated clothing. Rinse skin with water/shower. Get medical attention if irritation develops and persists.

**Eye contact** Immediately flush eyes with plenty of water for at least 15 minutes. Remove contact lenses, if present and easy to do. Get medical attention if irritation develops and persists.

**Ingestion** Call a physician or poison control center immediately. Rinse mouth. Do not induce vomiting. If vomiting occurs, keep head low so that stomach content doesn't get into the lungs. Aspiration may cause pulmonary edema and pneumonitis.

#### Indication of immediate medical attention and special treatment needed

Provide general supportive measures and treat symptomatically. Thermal burns: Flush with water immediately. While flushing, remove clothes which do not adhere to affected area. Call an ambulance. Continue flushing during transport to hospital. Keep victim under observation. Symptoms may be delayed.

**General information** Take off all contaminated clothing immediately. Ensure that medical personnel are aware of the material(s) involved, and take precautions to protect themselves. Wash contaminated clothing before reuse.

### 5. FIRE-FIGHTING MEASURES

Suitable Extinguishing Media

Water mist, carbon dioxide, foam or dry powder.

**Unsuitable Extinguishing Media** 

Water jet.

**Special exposure hazards:** 

Avoid inhalation of fumes.

**Protective equipment:** 

Firefighters should wear protective clothing and approved

respirator.

### 6. ACCIDENTAL RELEASE MEASURES

**Personal Precautions:** No special precautions under normal conditions.

**Environmental precautions:** Prevent from entering drains, surface and ground water.

**Methods for cleaning up:** Remove using absorbents, then clean the area with hot water

and strong detergents.



7. HANDLING AND STORAGE

Advice on Safe Handling Handle with care

Measures for safe handling: Normal working hygiene will suffice

Measures for fire protection: Keep away from open fire.

**Storage Conditions** Store in a cool dry place in the original containers, or store in a

tank.

Measures for storage rooms and tanks: No specific measures.

**Incompatible Materials** Pro-oxidants.

#### 8. EXPOSURE CONTROLS/PERSONAL PROTECTION

**Occupational exposure limits** No exposure limits noted for ingredient(s).

**Biological limit values** No biological exposure limits noted for the ingredient(s).

**Appropriate engineering** 

controls

Explosion-proof general and local exhaust ventilation.

Individual protection measures, such as personal protective equipment

**Eye/face protection** Wear safety glasses with side shields (or goggles).

**Hand protection** Wear protective gloves.

**Skin protection** 

**Other** Wear appropriate chemical resistant clothing.

**Respiratory protection** If engineering controls do not maintain airborne concentrations below recommended exposure

limits (where applicable) or to an acceptable level (in countries where exposure limits have not been established), an approved respirator must be worn.

**General hygiene** 

considerations

When using, do not eat, drink or smoke. Always observe good personal hygiene measures, such as washing after handling the material and before eating, drinking, and/or smoking. Routinely wash work clothing and protective equipment to remove contaminants.

### 9. PHYSICAL AND CHEMICAL PROPERTIES

AppearanceOpaque WaxPhysical statesolidFormsolidColorClearOdorBee's waxpHNot available.

Melting point/freezing point N/A

Initial boiling point and

boiling range

325 °F (162.8 °C) estimated

**Flash point** 129.2 °F (54.0 °C) (ASTM D-56)

Evaporation rate 0.2 (BuAc = 1)
Upper/lower flammability or explosive limits

Flammability limit - lower (%) 0.7 % estimated

Flammability limit - upper (%)

5.4 % estimated

Vapor pressure0.56 mm HgVapor pressure temp.@ 20 °CVapor density5.4 (Air = 1)

Solubility(ies)

3



Solubility (water)
Auto-ignition temperature

Other information

Other information Percent volatile

Pounds per gallon Specific gravity VOC (Weight %) Negligible. 649.4 °F (343 °C)

53 %

53 %

6.333 lb/gal 0.760

#### 10. STABILITY AND REACTIVITY

**Reactivity** The product is stable and non-reactive under normal conditions of use, storage and transport.

Chemical stability Stable under normal conditions.

## Possibility of hazardous reactions

No hazardous reaction known under normal conditions of use.

Conditions to avoid Avoid heat, sparks, open flames and other ignition sources. Suitable precautions should be utilized

if using this product at temperatures above the flash point. Contact with incompatible materials.

**Incompatible materials** Strong oxidizers and strong acids.

**Hazardous decomposition products** Carbon monoxide. Irritating and/or toxic fumes and gases may be emitted upon the products decomposition.

### 11. TOXICOLOGICAL INFORMATION

### Information on likely routes of exposure

**Ingestion** May be fatal if swallowed and enters airways.

**Inhalation** May be fatal if swallowed and enters airways.

**Skin contact** No adverse effects due to skin contact are expected.

**Eye contact** Direct contact with eyes may cause temporary irritation.

Symptoms related to the physical, chemical and toxicological characteristics

Direct contact with eyes may cause temporary irritation.

#### Information on toxicological effects

**Acute toxicity** May be fatal if swallowed and enters airways. Expected to be a low hazard for usual industrial or commercial handling by trained personnel.

**Skin corrosion/irritation** Prolonged skin contact may cause temporary irritation.

#### Serious eye damage/eye irritation

Direct contact with eyes may cause temporary irritation.

#### Respiratory or skin sensitization

Respiratory sensitization Not available.

**Skin sensitization** This product is not expected to cause skin sensitization.

**Germ cell mutagenicity** No data available to indicate product or any components present at greater than 0.1% are mutagenic or genotoxic.

Carcinogenicity This product is not considered to be a carcinogen by IARC, ACGIH, NTP, or OSHA.

US. OSHA Specifically Regulated Substances (29 CFR 1910.1001-1050) Not listed.

**Reproductive toxicity** This product is not expected to cause reproductive or developmental effects.

Specific target organ toxicity - single exposure

Not classified.

### Specific target organ toxicity

- repeated exposure

Not classified.

**Aspiration hazard** May be fatal if swallowed and enters airways.

### 12. ECOLOGICAL INFORMATION

**Ecotoxicity** The product is not classified as environmentally hazardous. However, this does not exclude the possibility that large or frequent spills can have a harmful or damaging effect on the environment.

Persistence and degradability No data is available on the degradability of this product.



**Bioaccumulative potential** No data available.

Mobility in soil No data available.

**Other adverse effects** No other adverse environmental effects (e.g. ozone depletion, photochemical ozone creation potential, endocrine disruption, global warming potential) are expected from this component.

### 13. DISPOSAL CONSIDERATIONS

**Disposal instructions** Collect and reclaim or dispose in sealed containers at licensed waste disposal site. This material and its container must be disposed of as hazardous waste. Do not allow this material to drain into sewers/water supplies. Do not contaminate ponds, waterways or ditches with chemical or used container. Dispose of contents/container in accordance with local/regional/national/international regulations.

**Local disposal regulations** Dispose in accordance with all applicable regulations.

## Waste from residues / unused products

Dispose of in accordance with local regulations. Empty containers or liners may retain some product residues. This material and its container must be disposed of in a safe manner (see: Disposal instructions).

**Contaminated packaging** Empty containers should be taken to an approved waste handling site for recycling or disposal. Since emptied containers may retain product residue, follow label warnings even after container is emptied.

## 14. Transport information

The basic description (ID Number, proper shipping name, hazard class & division, packing group) is shown for each made of transportation. Additional descriptive information may be required by 49 CFR, IATA/ICAO, IMDG and the CTDGR

49 CFR (GND):

NOT REGULATED PER 49 CFR 173.150 (F)

IATA (AIR)

CONSUMER COMMODITY, 9, ID8000 (<500 ml)

UN1268, PETROLEUM DISTILLATES, N.O.S., 3, III (>500 ml)

IMDG (OCN):

UN1268, PETROLEUM DISTILLATES, N.O.S., 3, III, LTD QTY (<5.0 L)

UN128, PETROLEUM DISTILLATES, N.O.S., 3. III (>5.0 L)

TDGR (Canadian GND):

MARK PACKAGE "LIMITED QUANTITY" or "QUANTITE LIMITEE" OR "LTD QTY" or "QUANT LTEE" (<5.0 L)

UN1268, PETROLEUM DISTILLATES, N.O.S., 3, III (>5.0 L)

ADR/RID (EU)

UN1268 PETROLEUM DISTILLATES, N.O.S., 3, III, ADR, LTD QTY (5.0 L)

UN1268 PETROLEUM DISTILLATES, N.O.S., 3, III, ADR (>5.0 L)

SCT (MEX):

UN1268, DISTILADO DEL PETROLEO, N.E.P., 3, III, CANTIDAD LIMITADA (<5.0 L)

UN1268, DISTILADO DEL PETROLEO, N.E.P., E, III (>5.0 L)

ADG5R (EU)

UN1268 PETROLEUM DISTILLATES, N.O.S., 3, III, LTD QTY (<5.0 L)

UN1268 PETROLEUM DISTILLATES, N.O.S., 3, III, (>5.0 L)



#### 15. Regulatory information

SARA Reporting Requirements:

NA

SARA Threshold Planning Quantity:

NΑ

TSCA Inventory Status:

All Chemical substances of this product are listed on the TSCA inventory or are otherwise exempt from inventory status.

CERCLA Reportable Quantity (RQ)

5



NA

Other Federal Requirements:

NA

Other Canadian Regulations

This product has been classified according to the hazard criteria of the Controlled Products Regulations (CPR) and the MSDS contains all of the information required by the CPR . The components of this product are listed on the DSL/NDSL. None of the components of this product are listed on the Priorities Substances List.

State Regulatory Information:

The primary component of this product is not listed on the following state lists: California OSHA; California Proposition 65; Massachusetts Right to Know List of Chemicals; New Jersey Right to Know List 8:59 Appendix A; Pennsylvania Hazardous Substances List 34 323 Appendix A; Wisconsin Hazardous Substances List NR 605.09; Minnesota Hazardous Substances List; and Florida Toxic Substances List.

67/548/EEC (European Union) Requirements:

The primary component of this product is listed in Annex 1 of EU Directive 67/548/EEC: Petroleum Naphtha: Flammable, Harmful (F, Xn). R: 10-65 \_ Flammable. Harmful: may cause lung damage if swallowed. S: 2-23-24-62 — Keep away from children. Do not breath gas, fumes, vapor or spray. Avoid contact with skin. If swallowed, do not induce vomiting: seek medical advice immediately and show this MSDS or the container label.

#### 16. OTHER INFORMATION

The information provided in this safety data sheet is accurate to the best of our knowledge and is valid for the product as supplied. The information is intended for use as a guide for safety measures, and no liability arising out of the use, application or processing of the material is accepted.

Issue Date: 22-Feb-2017 Revision Date 12-18-2019