# **Safety Data Sheet**



Issuing date 03-Feb-2014 Revision Date: 20-Feb-2018 Version 1A

# 1. PRODUCT AND COMPANY IDENTIFICATION

Product name Marble Polish

Product number 3215

Item Identification LUN-3215F10

Details of the supplier of the safety data sheet

Company Name: Lundmark Wax Company Emergency Phone Number

350 S LaLonde Ave 630.628.1199

Addison IL 60101

Chemical Emergency Phone INFOTRAC 1-352-323-3500 (International)

**Number** 1-800-535-5053 (North America)

### 2. HAZARDS IDENTIFICATION

WARNING

**Emergency Overview** 

May be harmful if swallowed. May cause skin and eye irritation

Appearance White, Viscous, Opaque Liquid Physical state Liquid. Odor Sassafras

OSHA Regulatory Status While this material is not considered hazardous by the OSHA Hazard Communication

Standard (29 CFR 1910.1200), this MSDS contains valuable information critical to the safe handling and proper use of the product. This MSDS should be retained and available for

employees and other users of this product

Potential Health Effects

Principle Routes of Exposure Eye contact Skin contact Ingestion

**Acute toxicity** 

EyesMay cause irritationSkinMay cause irritation

**Inhalation** Not an expected route of exposure

Ingestion Ingestion may cause gastrointestinal irritation, nausea, vomiting and diarrhea. Aspiration

may cause pulmonary edema and pneumonitis Aspiration into lungs may cause

hemorrhaging, lung damage and even death.

Chronic Effects No known effect

Aggravated Medical Conditions Skin disorders

Environmental hazard See Section 12 for additional Ecological Information

### 3. COMPOSITION/INFORMATION ON INGREDIENTS

This material is not considered hazardous by the OSHA Hazard Communication Standard (29 CFR 1910.1200).

Chemical Name	CAS-No	Weight %
White mineral oil	8042-47-5	< 40%

### 4. FIRST AID MEASURES

**General advice** Show this safety data sheet to the doctor in attendance.

**Eye contact** Rinse thoroughly with plenty of water for at least 15 minutes and consult a physician.

Skin contact Wash off immediately with soap and plenty of water while removing all contaminated

clothes and shoes

**Inhalation** Move to fresh air. If symptoms persist, call a physician

**Ingestion**Do not induce vomiting unless directed by a physician. If conscious and alert, give two

glasses of water. Seek medical attention immediately.

Notes to physician Treat symptomatically

# 5. FIRE-FIGHTING MEASURES

Flammable Properties Not flammable

Flash point None to boiling.

surrounding environment

**Explosion Data** 

Sensitivity to Mechanical Impact Sensitivity to Static Discharge

None. None.

Protective Equipment and Precautions for Firefighters

As in any fire, wear self-contained breathing apparatus pressure-demand, MSHA/NIOSH

(approved or equivalent) and full protective gear

NFPA Health Hazard 1 Flammability 0 Stability 0 Physical and chemical

hazards -

HMIS Health Hazard 1 Flammability 0 Physical Hazard 0 Personal protection A

### 6. ACCIDENTAL RELEASE MEASURES

Personal precautions Ensure adequate ventilation

Environmental precautions Keep out of waterways. This product can be safely flushed into a sanitary sewer that leads

to a wastewater treatment plant.

Methods for Containment Prevent further leakage or spillage if safe to do so

Methods for cleaning up Soak up with inert absorbent material. Use a non-combustible material like vermiculite,

sand or earth to soak up the product and place into a container for later disposal.

### 7. HANDLING AND STORAGE

**Advice on safe handling**Use good personal hygiene practices. Wash hands before eating, drinking, smoking, or

using toilet facilities. Wash thoroughly after work using soap and water. Do not eat, drink or

smoke when using this product

Technical measures/Storage

conditions

Keep containers tightly closed in a dry, cool and well-ventilated place

8. EXPOSURE CONTROLS/PERSONAL PROTECTION

Review Section 3 & 4 for Exposure Guidelines. **Exposure Guidelines** 

**Engineering Measures** Ensure adequate ventilation and that running water is available for washing eyes and skin

Personal Protective Equipment Institutional Environment

**Eye/Face Protection** Safety glasses are suggested when using this product in heavy use and institutional

environments.

**Consumer Environments** Care should be taken to avoid Eye contact.

Skin and body protection Rubber gloves

Respiratory protection Unnecessary in open institutional environment. Hygiene measures Practice good personal hygiene. Wash after handling.

Personal Protective Equipment Industrial Environment

Splash-proof chemical goggles or face shield. **Eye/Face Protection** 

Skin and body protection Rubber gloves

If exposure limits are exceeded or irritation is experienced, NIOSH/MSHA approved Respiratory protection

respiratory protection should be worn. Positive-pressure supplied air respirators may be required for high airborne contaminant concentrations. Respiratory protection must be

provided in accordance with current local regulations.

Do not eat, drink or smoke when using this product Practice good personal hygiene. Wash Hygiene measures

after handling.

#### 9. PHYSICAL AND CHEMICAL PROPERTIES

9.1 Information on basic physical and chemical properties

Physical state Liquid

**Appearance** White Viscous **Opaque Liquid** Odor Sassafras

Color **Opaque White** 

Remarks • Methods Property Values

Melting/freezing point No data available **Freezing Point** No data available

>100 °C / >212 °F Boiling point/boiling range

Flash Point Not flammable Faster than water **Evaporation rate** 

Flammability (solid, gas) No information available Flammability Limits in Air No information available

**Upper flammability limit** Lower flammability limit

**Explosion Limits** 

Upper lower

Vapor pressure NE Vapor density NE

**Specific Gravity**  $0.931 \pm .005$ Water solubility **Emulsifies** 

Solubility in other solvents No information available Partition coefficient: n-octanol/water No information available No information available **Autoignition temperature** No information available **Decomposition temperature** Viscosity, kinematic No information available No information available Viscosity, dynamic

9.2 Other information

49% VOC Content(%)

# 10. STABILITY AND REACTIVITY

Stable under recommended storage conditions Stability

**Incompatible products**None known based on information supplied

Conditions to Avoid None known based on information supplied

Hazardous Decomposition Products None known based on information supplied

Hazardous Polymerization Hazardous polymerization does not occur

#### 11. TOXICOLOGICAL INFORMATION

**Acute toxicity** 

Product Information May be harmful if swallowed

**Inhalation** Not an expected route of exposure

Eye contact May cause irritation

**Skin contact** May cause skin irritation

**Ingestion** Ingestion may cause gastrointestinal irritation, nausea, vomiting and diarrhea. Aspiration

may cause pulmonary edema and pneumonitis Aspiration into lungs may cause

hemorrhaging, lung damage and even death.

Chemical Name	LD50 Oral	LD50 Dermal	LC50 Inhalation
White mineral oil	5000 mg/kg (Rat)		

**Chronic toxicity** 

Chronic toxicity No known effect

Carcinogenicity Contains no ingredient listed as a carcinogen

Target Organ Effects None known.

### 12. ECOLOGICAL INFORMATION

#### **Ecotoxicity**

The environmental impact of this product has not been fully investigated

Chemical Name	Toxicity to algae	Toxicity to fish	Toxicity to microorganisms	Toxicity to daphnia and other aquatic invertebrates
White mineral oil		10000: 96 h Lepomis macrochirus mg/L LC50		

# 13. DISPOSAL CONSIDERATIONS

Waste Disposal Methods This material, as supplied, is not a hazardous waste according to Federal regulations (40

CFR 261). This material could become a hazardous waste if it is mixed with or otherwise comes in contact with a hazardous waste, if chemical additions are made to this material, or if the material is processed or otherwise altered. Consult 40 CFR 261 to determine whether the altered material is a hazardous waste. Consult the appropriate state, regional, or local

regulations for additional requirements

Contaminated packaging Do not re-use empty containers

# 14. TRANSPORT INFORMATION

**DOT** Not regulated

Proper shipping name Cleaning Compound, Liquid

# 15. REGULATORY INFORMATION

**International Inventories TSCA TSCA** DSL Complies Complies **NDSL** Complies **EINECS ELINCS** Complies **ENCS** Complies **IECSC KECL** Complies **PICCS** Complies **AICS** Complies

**TSCA** - All components of this product are listed or are exempt or excluded from listing on the United States Toxic Substances Control Act Section 8(b) Inventory.

DSL/NDSL - Canadian Domestic Substances List/Non-Domestic Substances List

EINECS/ELINCS - European Inventory of Existing Commercial Chemical Substances/EU List of Notified Chemical Substances

**ENCS** - Japan Existing and New Chemical Substances

IECSC - China Inventory of Existing Chemical Substances

**KECL** - Korean Existing and Evaluated Chemical Substances

PICCS - Philippines Inventory of Chemicals and Chemical Substances

AICS - Australian Inventory of Chemical Substances

#### U.S. Federal Regulations

#### **SARA 313**

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 Hazard Categories

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

#### **Clean Water Act**

This product does not contain any substances regulated as pollutants pursuant to the Clean Water Act (40 CFR 122.21 and 40 CFR 122.42).

#### CERCLA

This material, as supplied, does not contain any substances regulated as hazardous substances under the Comprehensive Environmental Response Compensation and Liability Act (CERCLA) (40 CFR 302) or the Superfund Amendments and Reauthorization Act (SARA) (40 CFR 355). There may be specific reporting requirements at the local, regional, or state level pertaining to releases of this material.

# U.S. State Regulations

#### **California Proposition 65**

This product does not contain any Proposition 65 chemicals.

# **U.S. State Right-to-Know Regulations**

#### **International Regulations**

#### Canada

This product has been classified in accordance with the hazard criteria of the Controlled Products Regulations (CPR) and the MSDS contains all the information required by the CPR.

# **16. OTHER INFORMATION**

 Issuing
 03-Feb-2014
 Revision
 20-Feb-2018

 date
 Date

**Revision Note** 

1.

Disclaimer

The information provided on this SDS is correct to the best of our knowledge, information and belief at the date of its publication. The information given is designed only as a guide for safe handling, use, processing, storage, transportation, disposal and release and is not to be considered as a warranty or quality specification. The information relates only to the specific material designated and may not be valid for such material used in combination with any other material or in any process, unless specified in the text.

**Safety Data Sheet**