

15% North Broadway • St. Louis, MO 63147 800-992-3330 • FAX 314-241-9296

# **SAFETY DATA SHEET**

Issue Date 02-Jul-2015

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Version 1

# 1. PRODUCT AND COMPANY IDENTIFICATION

Product identifier

**Product Name** 

Cotto-Waxo Brand Sanded Oil Base Sweeping Compound

Other means of identification

SDS#

JC-034-001

Details of the supplier of the safety data sheet

**Company Name** 

Cotto-Waxo

3330 North Broadway St. Louis, MO 63147

Emergency telephone number

**Emergency Telephone** 

800-992-3330

# 2. HAZARDS IDENTIFICATION

### Classification

# **OSHA Regulatory Status**

This chemical is considered hazardous by the 2012 OSHA Hazard Communication Standard (29 CFR 1910.1200)

Acute toxicity - Oral	Category 4	
Acute toxicity - Dermal	Not classified	
Skin corrosion/irritation	Category 2	
Serious eye damage/eye irritation	Category 2B	
Carcinogenicity	Category 1A	
Specific target organ toxicity (single exposure)	Category 3	
Aspiration toxicity	Category 1	

Label elements

# **Emergency Overview**

# Danger

### Hazard statements

Harmful if swallowed Causes skin irritation Causes eye irritation May cause cancer

May cause respiratory irritation. May cause drowsiness or dizziness

May be fatal if swallowed and enters airways



Appearance Dry, free flowing granules

Physical state Granules Powder

Odor Lube Oil Smell

### **Precautionary Statements - Prevention**

Obtain special instructions before use

Do not handle until all safety precautions have been read and understood

Use personal protective equipment as required

Wash face, hands and any exposed skin thoroughly after handling

Do not eat, drink or smoke when using this product

Avoid breathing dust/fume/gas/mist/vapors/spray

Use only outdoors or in a well-ventilated area

### **Precautionary Statements - Response**

IF exposed or concerned: Get medical advice/attention

IF IN EYES: Rinse cautiously with water for several minutes. Remove contact lenses, if present and easy to do. Continue rinsing

If eye irritation persists: Get medical advice/attention

IF ON SKIN: Wash with plenty of soap and water

If skin irritation occurs: Get medical advice/attention

Take off contaminated clothing and wash before reuse

IF INHALED: Remove victim to fresh air and keep at rest in a position comfortable for breathing

Rinse mouth

IF SWALLOWED: Immediately call a POISON CENTER or doctor/physician

Do NOT induce vomiting

### **Precautionary Statements - Storage**

Store locked up

Store in a well-ventilated place. Keep container tightly closed

#### Precautionary Statements - Disposal

Dispose of contents/container to an approved waste disposal plant

### Hazards not otherwise classified (HNOC)

## Other Information

**Unknown Acute Toxicity** 

25% of the mixture consists of ingredient(s) of unknown toxicity

### 3. COMPOSITION/INFORMATION ON INGREDIENTS

Chemical Name	CAS No.	Weight-%	Trade Secret
Free Silica (Quartz)	14808-60-7	40-70	*
Wood Dust	None	10-30	*
Straight Run Middle Distillates (Petroleum)	64742-46-7	7-13	*

<sup>\*</sup>The exact percentage (concentration) of composition has been withheld as a trade secret.

4. FIRS	T AID MEASURES	 9	

### First aid measures

Skin Contact

Wash off immediately with plenty of water. Wash skin with soap and water.

Eye contact

Rinse thoroughly with plenty of water for at least 15 minutes, lifting lower and upper eyelids.

Consult a physician.

Inhalation

Remove to fresh air.

Ingestion

Clean mouth with water and drink afterwards plenty of water.

# Most important symptoms and effects, both acute and delayed

**Symptoms** 

Any additional important symptoms and effects are described in Section 11: Toxicology

Information.

# Indication of any immediate medical attention and special treatment needed

Note to physicians

Treat symptomatically.

# 5. FIRE-FIGHTING MEASURES

### Suitable extinguishing media

Use extinguishing measures that are appropriate to local circumstances and the surrounding environment.

Unsuitable extinguishing media Caution: Use of water spray when fighting fire may be inefficient.

### Specific hazards arising from the chemical

No Information available.

### Explosion data

Sensitivity to Mechanical Impact None. Sensitivity to Static Discharge 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.

### 6. ACCIDENTAL RELEASE MEASURES

### Personal precautions, protective equipment and emergency procedures

Personal precautions

Ensure adequate ventilation, especially in confined areas.

Environmental precautions

**Environmental precautions** 

See Section 12 for additional ecological information.

### Methods and material for containment and cleaning up

Methods for containment

Prevent further leakage or spillage if safe to do so.

Methods for cleaning up

Pick up and transfer to properly labeled containers.

# 7. HANDLING AND STORAGE

### Precautions for safe handling

Advice on safe handling

Handle in accordance with good industrial hygiene and safety practice.

# Conditions for safe storage, including any incompatibilities

**Storage Conditions** 

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

Incompatible materials

None known based on information supplied.

# 8. EXPOSURE CONTROLS/PERSONAL PROTECTION

Control parameters

**Exposure Guidelines** 

This product, as supplied, does not contain any hazardous materials with occupational

exposure limits established by the region specific regulatory bodies.

### Appropriate engineering controls

**Engineering Controls** 

Showers, Eyewash stations & Ventilation systems.

# Individual protection measures, such as personal protective equipment

Eye/face protection

Wear safety glasses with side shields (or goggles).

Skin and body protection

Wear impervious protective clothing, including boots, gloves, lab coat, apron or coveralls,

as appropriate, to prevent skin contact.

Respiratory protection

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

General Hygiene

Handle in accordance with good industrial hygiene and safety practice.

# 9. PHYSICAL AND CHEMICAL PROPERTIES

# Information on basic physical and chemical properties

Physical state

Granules Powder

**Appearance** 

Dry, free flowing granules

Color Odor

Red Green Lube Oil Smell

Odor threshold

No Information available

Property рΗ

Values

Remarks • Method

**Specific Gravity** 

Not an Aqueous Solution

Not Applicable

Viscosity

No Information available

Melting point/freezing point Flash point

No Information available No Information available

Boiling point / boiling range

No Information available No Information available

**Evaporation rate** 

No data available

Flammability (solid, gas)

Flammability Limits in Air

No Information available

Upper flammability limit: Lower flammability limit: Vapor pressure

No Information available No Information available No Information available No Information available

Vapor density Water solubility Partition coefficient

No Information available No Information available

Autoignition temperature Decomposition temperature

No Information available

# Other Information

**Density Lbs/Gal VOC Content (%)**  Not Applicable Not Applicable

# 10. STABILITY AND REACTIVITY

Reactivity

No data available

**Chemical stability** 

Stable under recommended storage conditions.

Possibility of Hazardous Reactions

None under normal processing.

Conditions to avoid

Extremes of temperature and direct sunlight.

Incompatible materials

None known based on information supplied.

**Hazardous Decomposition Products** 

None known based on information supplied.

### 11. TOXICOLOGICAL INFORMATION

### Information on likely routes of exposure

### **Product Information**

Inhalation

Avoid inhalation of dust. May cause irritation of respiratory tract. May cause drowsiness or

dizziness. May be fatal if swallowed and enters airways.

Eye contact

Avoid contact with eyes. Causes serious eye irritation. Treat dust in eye as a forein object.

Flush with water to remove dust particles.

**Skin Contact** 

Avoid contact with skin. Irritating to skin.

Ingestion

Harmful if swallowed. Do not taste or swallow. Not an expected route of exposure.

Chemical Name	Oral LD50	Dermal LD50	Inhalation LC50
Free Silica (Quartz)	= 500 mg/kg (Rat)	-	· -
14808-60-7			
Straight Run Middle Distillates	= 7400 mg/kg (Rat)	> 2000 mg/kg (Rabbit)	= 4.6 mg/L (Rat) 4 h
(Petroleum)			
64742-46-7			

### Information on toxicological effects

**Symptoms** 

No Information available.

# Delayed and immediate effects as well as chronic effects from short and long-term exposure

Sensitization

No Information available. No Information available.

Germ cell mutagenicity Carcinogenicity

 Chemical Name
 ACGIH
 IARC
 NTP
 OSHA

 Free Silica (Quartz)
 A2
 Group 1
 Known
 X

 14808-60-7
 Wood Dust
 Group 1
 Known

Reproductive toxicity

No Information available.

STOT - single exposure STOT - repeated exposure

No Information available. No Information available.

Aspiration hazard

No Information available.

# Numerical measures of toxicity - Product Information

**Unknown Acute Toxicity** 

25% of the mixture consists of ingredient(s) of unknown toxicity

12. ECOLOGICAL INFORMATION	

Ecotoxicity

87.5% of the mixture consists of components(s) of unknown hazards to the aquatic environment

Chemical Name	Algae/aquatic plants	Fish	Crustacea
Straight Run Middle Distallates	-	10000: 96 h Pimephales promelas	-
(Petroleum)		mg/L LC50 static 35: 96 h	
64742-46-7		Pimephales promelas mg/L LC50	
		flow-through	

### Persistence and degradability

No Information available.

### Bioaccumulation

No Information available.

Other adverse effects

No Information available

# 13. DISPOSAL CONSIDERATIONS

#### Waste treatment methods

Disposal of wastes

Disposal should be in accordance with applicable regional, national and local laws and

regulations.

Contaminated packaging

Do not reuse container.

# 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. For additional information, please contact the distributor listed in section 1 of this SDS.

DOT

Not regulated

# 15. REGULATORY INFORMATION

International Inventories

TSCA DSL/NDSL Complies Complies

Legend:

TSCA - United States Toxic Substances Control Act Section 8(b) Inventory DSL/NDSL - Canadian Domestic Substances List/Non-Domestic Substances List

# US 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

WOLO LUO IS FINASALA CANOSCINO	
Acute health hazard	Yes
Chronic Health Hazard	Yes
Fire hazard	No
Sudden release of pressure hazard	No
Reactive Hazard	No

# CWA (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

# US State Regulations

## California Proposition 65

Wood dust is a substance known to the State of California to cause cancer.

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

Pennsylvania: Wood dust appears on Pennsylvania's appendix A, Hazardous Substance list. New Jersey: Wood dust appears on New Jersey's Environmental Hazardous Substance List.

### U.S. EPA Label Information

EPA Pesticide Registration Number Not Applicable

·	16. OTHER INFORMATION			
NFPA	Health hazards 1	Flammability 0	Instability 0	Physical and Chemical Properties Yes
<u>HMIS</u>	Health hazards 1	Flammability 0	Physical hazards 0	Personal protection X
Issue Date Revision Date Revision Note	02-Jul-2015 02-Jul-2015			

No Information available

### Disclaimer

The information provided in this Safety Data Sheet 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 guidance for safe handling, use, processing, storage, transportation, disposal and release and is not to be considered 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 materials or in any process, unless specified in the text.

**End of Safety Data Sheet**