

SAFETY DATA SHEET

Revision Date 20-Nov-2020 Version 10

1. IDENTIFICATION

Product identifier

Product Name Wiping Stain Rich Mahogany

Other means of identification

Product Code 15001

SKU(s) 15001, 15004, 15016

Recommended use of the chemical and restrictions on use
Recommended Use
Uses advised against
No information available

Details of the supplier of the safety data sheet

Supplier Address

Old Masters 303 19th St. SE Orange City, IA 51041

Phone: 712-737-4993 Fax: 712-737-4997

Emergency telephone number

Emergency Telephone Chemtrec 1-800-424-9300

2. HAZARDS IDENTIFICATION

Classification

OSHA Regulatory Status

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

| Skin sensitization | Category 1 |
|------------------------|-------------|
| Germ cell mutagenicity | Category 1B |
| Carcinogenicity | Category 1A |
| Aspiration toxicity | Category 1 |
| Flammable liquids | Category 3 |

Emergency Overview

Danger

Hazard statements

May cause an allergic skin reaction

May cause genetic defects

May cause cancer

May be fatal if swallowed and enters airways

Flammable liquid and vapor



Appearance No information available

Physical state Liquid

Odor No information available

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

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

Contaminated work clothing should not be allowed out of the workplace

Wear protective gloves

Keep away from heat, hot surfaces, sparks, open flames and other ignition sources. No smoking

Keep container tightly closed

Ground/bond container and receiving equipment

Use only non-sparking tools

Take precautionary measures against static discharge

Use explosion-proof electrical/ ventilating/ lighting/ equipment

Precautionary Statements - Response

IF exposed or concerned: Get medical advice/attention

If skin irritation or rash occurs: Get medical advice/attention

Wash contaminated clothing before reuse

IF ON SKIN (or hair): Remove/Take off immediately all contaminated clothing. Rinse skin with water/shower

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

Do NOT induce vomiting

In case of fire: Use CO2, dry chemical, or foam for extinction

Precautionary Statements - Storage

Store locked up

Store in a well-ventilated place. Keep cool

Precautionary Statements - Disposal

Dispose of contents/container to an approved waste disposal plant

Hazards not otherwise classified (HNOC)

Other Information

Unknown acute toxicity

6.09% of the mixture consists of ingredient(s) of unknown toxicity

3. COMPOSITION/INFORMATION ON INGREDIENTS

| Chemical name | CAS No | Weight-% | Trade Secret |
|-----------------------------------|------------|----------|--------------|
| Linseed Oil | 8001-26-1 | 30 - 60 | * |
| Mineral Spirits (Rule 66) | 64742-47-8 | 10 - 30 | * |
| Cristobalite | 14464-46-1 | 3 - 7 | * |
| Solvent Naphtha, Medium Aliphatic | 64742-88-7 | 1 - 5 | * |
| Diarylide yellow | 6358-85-6 | 1 - 5 | * |
| Carbon Black | 1333-86-4 | 1 - 5 | * |
| Mineral Spirits | 64742-48-9 | 0.1 - 1 | * |
| Cobalt 2-ethylhexanoate | 136-52-7 | 0.1 - 1 | * |
| Crystalline Silica | 14808-60-7 | 0.1 - 1 | * |
| Methyl Ethyl Ketoxime | 96-29-7 | 0.1 - 1 | * |

^{*}The exact percentage (concentration) of composition has been withheld as a trade secret.

4. FIRST AID MEASURES

Description of first aid measures

Eye contact

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

15001 Wiping Stain Rich Mahogany

Skin Contact Wash skin with soap and water.

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 No information available.

Indication of any immediate medical attention and special treatment needed

Note to physiciansTreat 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

Flammable. WARNING: Spontaneous combustion (fire) may result from materials such as rags, steel wool, paper, clothing, and other waste soaked in linseed oil. Place in a sealed, water filled, metal container to prevent this.

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 Remove all sources of ignition. Use personal protective equipment as required.

Environmental precautions

Environmental precautions Do not flush into surface water or sanitary sewer system. 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 upSoak up with inert absorbent material.

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 away from heat, sparks, flame and other sources of ignition (i.e., pilot lights, electric

motors and static electricity).

Incompatible materialsNone known based on information supplied.

8. EXPOSURE CONTROLS/PERSONAL PROTECTION

Control parameters

Exposure Guidelines

| Chemical name | ACGIH TLV | OSHA PEL | NIOSH |
|----------------------------------|--|---|---|
| Cristobalite 14464-46-1 | TWA: 0.025 mg/m³ respirable particulate matter | TWA: 50 μg/m³ TWA: 50 μg/m³ excludes construction work, agricultural operations, and exposures that result from the processing of sorptive clays (vacated) TWA: 0.05 mg/m³ respirable dust: (1/2)(250)/(%SiO2 + 5) mppcf TWA respirable fraction: (1/2)(10)/(%SiO2 + 2) mg/m³ TWA respirable fraction | IDLH: 25 mg/m³ respirable dust TWA: 0.05 mg/m³ respirable dust |
| Carbon Black 1333-86-4 | TWA: 3 mg/m³ inhalable particulate matter | TWA: 3.5 mg/m³ (vacated) TWA: 3.5 mg/m³ | IDLH: 1750 mg/m³ TWA: 3.5 mg/m³ TWA: 0.1 mg/m³ Carbon black in presence of Polycyclic aromatic hydrocarbons PAH |
| Crystalline Silica 14808-60-7 | TWA: 0.025 mg/m³ respirable particulate matter | TWA: 50 μg/m³ TWA: 50 μg/m³ excludes construction work, agricultural operations, and exposures that result from the processing of sorptive clays (vacated) TWA: 0.1 mg/m³ respirable dust : (250)/(%SiO2 + 5) mppcf TWA respirable fraction : (10)/(%SiO2 + 2) mg/m³ TWA respirable fraction | IDLH: 50 mg/m³ respirable dust TWA: 0.05 mg/m³ respirable dust |

NIOSH Immediately Dangerous to Life or Health

Other Information Vacated limits revoked by the Court of Appeals decision in AFL-CIO v. OSHA, 965 F.2d 962

(11th Cir., 1992).

Appropriate engineering controls

Engineering Controls Showers

Eyewash stations Ventilation systems.

Individual protection measures, such as personal protective equipment

Liquid

Eye/face protection No special technical protective measures are necessary.

Skin and body protection No special technical protective measures are necessary.

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 Considerations Handle in accordance with good industrial hygiene and safety practice.

9. PHYSICAL AND CHEMICAL PROPERTIES

Information on basic physical and chemical properties

Physical state

AppearanceNo information availableOdorNo information availableColorNo information availableOdor thresholdNo information available

Remarks • Method

<u>Property</u> <u>Values</u>

pH

Melting point / freezing point

Boiling point / boiling range
Flash point

Evaporation rate

Flammability (solid, gas)

No information available
No information available
No information available
No information available

Flammability Limit in Air

Upper flammability limit:
Lower flammability limit:
Vapor pressure
Vapor density

No information available
No information available
No information available

Specific Gravity 0.98

Water solubility No information available Solubility in other solvents No information available Partition coefficient No information available **Autoignition temperature** No information available **Decomposition temperature** No information available Kinematic viscosity No information available Dynamic viscosity No information available **Explosive properties** No information available **Oxidizing properties** No information available

Other Information

Softening point No information available Molecular weight No information available

Liquid Density 8.20 lbs/gal

Bulk density No information available

Percent solids by weight 75.7% Percent volatile by weight 24.3% Percent solids by volume 69.7% Actual VOC (lbs/gal) 2 Actual VOC (grams/liter) 238.8 EPA VOC (lbs/gal) 2 EPA VOC (grams/liter) 238.8 EPA VOC (lb/gal solids) 2.9

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 No data available

Inhalation No data available.

Eye contact No data available.

Skin Contact No data available.

Ingestion No data available.

Component Information

| Chemical name | Oral LD50 | Dermal LD50 | Inhalation LC50 |
|--|----------------------|----------------------------|------------------------|
| Linseed Oil 8001-26-1 | > 15,000 mg/kg | - | - |
| Mineral Spirits (Rule 66) 64742-47-8 | > 5000 mg/kg(Rat) | > 2000 mg/kg(Rabbit) | > 5.2 mg/L (Rat)4 h |
| Solvent Naphtha, Medium Aliphatic 64742-88-7 | > 25 mL/kg(Rat) | > 3000 mg/kg (Rabbit) | > 13 mg/L (Rat)4 h |
| Diarylide yellow 6358-85-6 | = 5000 mg/kg(Rat) | - | - |
| Carbon Black 1333-86-4 | > 15400 mg/kg (Rat) | > 3 g/kg(Rabbit) | - |
| Mineral Spirits 64742-48-9 | > 6000 mg/kg (Rat) | > 3160 mg/kg (Rabbit) | > 8500 mg/m³ (Rat) 4 h |
| Cobalt 2-ethylhexanoate 136-52-7 | = 1300 mg/kg (Rat) | > 5000 mg/kg (Rabbit) | > 10 mg/L (Rat) 1 h |
| Crystalline Silica 14808-60-7 | > 22,500 mg/kg (Rat) | - | - |
| Methyl Ethyl Ketoxime 96-29-7 | = 930 mg/kg (Rat) | 1000 - 1800 mg/kg (Rabbit) | > 4.83 mg/L (Rat)4 h |

Symptoms related to the physical, chemical and toxicological characteristics

Symptoms No information available.

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

SensitizationNo information available.Germ cell mutagenicityNo information available.CarcinogenicityNo information available.

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|----------------------------------|-----------------------|---------------|------------------------|------|
| Chemical name | ACGIH | IARC | NTP | OSHA |
| Cristobalite 14464-46-1 | A2 | Group 1 | Known | X |
| Carbon Black 1333-86-4 | А3 | Group 2B | - | X |
| Cobalt 2-ethylhexanoate 136-52-7 | - | Group 2B | Reasonably Anticipated | X |
| Crystalline Silica 14808-60-7 | A2 | Group 1 | Known | X |

ACGIH (American Conference of Governmental Industrial Hygienists)

A2 - Suspected Human Carcinogen

A3 - Animal Carcinogen

IARC (International Agency for Research on Cancer)

Group 1 - Carcinogenic to Humans

Group 2B - Possibly Carcinogenic to Humans Group 3 - Not classifiable as a human carcinogen

NTP (National Toxicology Program)

Known - Known Carcinogen

Reasonably Anticipated - Reasonably Anticipated to be a Human Carcinogen

OSHA (Occupational Safety and Health Administration of the US Department of Labor)

X - Present

Reproductive toxicity
STOT - single exposure
STOT - repeated exposure
No information available.
No information available.
No information available.

Target organ effects

Eyes, Lungs, Lymphatic System, Respiratory system.

Aspiration hazard No information available.

Numerical measures of toxicity - Product Information

The following values are calculated based on chapter 3.1 of the GHS document mg/kg

12. ECOLOGICAL INFORMATION

Ecotoxicity

15.68% of the mixture consists of components(s) of unknown hazards to the aquatic environment

| Chemical name | Algae/aquatic plants | Fish | Crustacea |
|--|---|--|--------------------------------------|
| Mineral Spirits (Rule 66) | - | 45: 96 h Pimephales promelas mg/L | |
| 64742-47-8 | | LC50 flow-through 2.2: 96 h | heteropoda mg/L LC50 |
| | | Lepomis macrochirus mg/L LC50 | |
| | | static 2.4: 96 h Oncorhynchus | |
| | 450 001 5 | mykiss mg/L LC50 static | 400 401 5 1 1 |
| Solvent Naphtha, Medium Aliphatic 64742-88-7 | 450: 96 h Pseudokirchneriella subcapitata mg/L EC50 | 800: 96 h Pimephales promelas mg/L LC50 static | 100: 48 h Daphnia magna mg/L EC50 |
| Diarylide yellow | - | 7.1: 96 h Brachydanio rerio mg/L | - |
| 6358-85-6 | | LC50 semi-static | |
| Carbon Black | - | - | 5600: 24 h Daphnia magna mg/L |
| 1333-86-4 | | | EC50 |
| Mineral Spirits | - | 2200: 96 h Pimephales promelas | 2.6: 96 h Chaetogammarus marinus |
| 64742-48-9 | | mg/L LC50 | mg/L LC50 |
| Methyl Ethyl Ketoxime | 83: 72 h Desmodesmus subspicatus | 760: 96 h Poecilia reticulata mg/L | 750: 48 h Daphnia magna mg/L |
| 96-29-7 | mg/L EC50 | LC50 static 320 - 1000: 96 h | EC50 |
| | | Leuciscus idus mg/L LC50 static | |
| | | 777 - 914: 96 h Pimephales | |
| | | promelas mg/L LC50 flow-through | |

Persistence and degradability

No information available.

Bioaccumulation

No information available.

| Chemical name | Partition coefficient |
|-----------------------|-----------------------|
| Methyl Ethyl Ketoxime | 0.65 |
| 96-29-7 | |

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.

US EPA Waste Number D001 U019 U055 U151 U220 U239

This product contains one or more substances that are listed with the State of California as a hazardous waste.

| Chemical name | California Hazardous Waste Status |
|-------------------------|-----------------------------------|
| Cobalt 2-ethylhexanoate | Toxic |
| 136-52-7 | |

14. TRANSPORT INFORMATION

DOT Not regulated

TDG Not regulated

15. REGULATORY INFORMATION

International Inventories

TSCA Complies
DSL/NDSL 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

Acute health hazardNoChronic Health HazardNoFire hazardYesSudden release of pressure hazardNoReactive HazardNo

US State Regulations

California Proposition 65

This product contains the following Proposition 65 chemicals

| Chemical name | California Proposition 65 | |
|--|---------------------------|--|
| Cristobalite - 14464-46-1 | Carcinogen | |
| Carbon Black - 1333-86-4 | Carcinogen | |
| Crystalline Silica - 14808-60-7 | Carcinogen | |
| Ethyl Benzene - 100-41-4 | Carcinogen | |
| Toluene - 108-88-3 | Developmental | |
| Cumene - 98-82-8 | Carcinogen | |
| Benzene(including benzene from gasoline) - 71-43-2 | Carcinogen | |
| | Developmental | |
| | Male Reproductive | |
| Lead - 7439-92-1 | Carcinogen | |
| | Developmental | |
| | Female Reproductive | |
| | Male Reproductive | |
| Mercury - 7439-97-6 | Developmental | |
| Nickel - 7440-02-0 | Carcinogen | |
| Arsenic - 7440-38-2 | Carcinogen | |
| Cadmium - 7440-43-9 | Carcinogen | |
| | Developmental | |

^{*} This product contains an unknown chemical, therefore, this product's compliance to the inventory list is NOT DETERMINED

| | Male Reproductive |
|-------------------------------|-------------------|
| Titanium dioxide - 13463-67-7 | Carcinogen |

U.S. State Right-to-Know Regulations

| Chemical name | New Jersey | Massachusetts |
|-------------------------|------------|---------------|
| Cristobalite | X | X |
| 14464-46-1 | | |
| Carbon Black | X | X |
| 1333-86-4 | | |
| Xylene | X | X |
| 1330-20-7 | | |
| Cobalt 2-ethylhexanoate | X | - |
| 136-52-7 | | |
| Crystalline Silica | X | X |
| 14808-60-7 | | |

| Chemical name | Pennsylvania |
|--------------------------------------|--------------|
| Linseed Oil | X |
| 8001-26-1 | |
| Cristobalite | X |
| 14464-46-1 | |
| Silica Amorphous- diatomaceous earth | X |
| 68855-54-9 | |
| Carbon Black | X |
| 1333-86-4 | |

U.S. EPA Label Information

EPA Pesticide Registration Number Not applicable

Hazardous air pollutants (HAPS) content

This product contains no Hazardous Air Pollutants individually at 1% by weight, or greater.

16. OTHER INFORMATION, INCLUDING DATE OF PREPARATION OF THE LAST REVISION

NFPA Health hazards 2 Flammability 2 Instability 0 Physical and chemical properties -

HMIS Health hazards 2 * Flammability 2 Physical hazards 0 Personal protection X

Chronic Hazard Star Legend *= Chronic Health Hazard

Revision Date 20-Nov-2020

Revision Note

No information available

Disclaimer
The information pr

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. Shipping information may vary based upon container size and shipping destination. Each user of this material needs to evaluate the conditions of use and design the appropriate protective mechanisms to prevent employee exposures, property damage, or release to the environment. The manufacturer assumes no responsibility for injury to the recipient or third persons, or for any damages to any property resulting from misuse of the product.

End of Safety Data Sheet