

Safety Data Sheet

Bowlmaker Inc.

Issue Date: April 15, 2016

Version 1

1. IDENTIFICATION

Product Identifier

Product Name Mahoney's Utility Finish

Other means of identification

Product Code

Synonyms Walnut Oil

Recommended Use of the chemical and restrictions on use

Recommended Use Wood finish

Uses advised against None

Details of the supplier of the safety data sheet

Manufacturer Address:

Bowlmaker Inc.

3291 D'Agostini Drive

Mount Aukum, CA 95656

Telephone (530) 620-7022

Emergency telephone number

(530) 620-7022

2. HAZARDS IDENTIFICATION

Classification

OSHA Regulatory Status

This chemical is not considered hazardous by the 2012 OSHA Hazard Communication Standard (29 CFR 1910.1200)

Label elements

Not applicable

Emergency Overview

Appearance: pale yellow to brown, clear liquid

Physical state: liquid

Odor: light walnut odor

Hazards not otherwise classified (HNOC)

Not applicable

Other information

Not applicable

3. COMPOSITION/INFORMATION ON INGREDIENTS

Substance

Synonyms

Walnut Oil

Chemical Name	CAS No.	Weight-%	Trade Secret*
<i>Juglans regia</i>	8024-09-7		*The exact percentage

(Walnut) oil			(concentration) of composition has been withheld as a trade secret
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4. FIRST AID MEASURES

Description of first aid measures

Eye contact	Immediately flush with plenty of water. After initial flushing, remove any contact lenses and continue flushing for at least 15 minutes. Seek immediate medical attention/advice.
Skin contact	Non-irritating to skin
Inhalation	Not a direct hazard
Ingestion	Not a direct hazard

Most important symptoms and effects, both acute and delayed

Symptoms	No information available
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Indication of any immediate medical attention and special treatment needed

Note to physicians	Treat symptomatically
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5. FIRE FIGHTING MEASURES

Suitable extinguishing media

Dry chemical, CO₂, or water spray

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, MSH/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
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Environmental precautions

Environmental precautions	See Section 12 for additional Ecological information
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Methods and material for containment and cleaning up

Methods of containment	Steps to be taken in case material is released or spilled: dike and contain the spill with inert material (i.e., sand, earth, sawdust) and transfer liquid and solid diking material to separate containers for recovery or disposal. Wash floor area with hot water solution. Remove contaminated clothing and wash before reuse. Wash affected skin areas with soap and water. Keep spills out of all sewers and bodies of water.
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Methods for cleaning up	Pick up and transfer to properly labeled containers
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7. HANDLING AND STORAGE

Precautions for safe handling

Advice for safe handling	Handle in accordance with good industrial hygiene and safety practice.
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Conditions for safe storage, including any incompatibilities

Storage conditions	Keep at a temperature not exceeding 77°F (25°C)
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.
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Appropriate engineering controls

Engineering controls	Showers, eyewash stations, ventilation systems
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Individual protection measures, such as personal protective equipment

Eye/face protection	No special technical protective measures are necessary
Skin and body protection	No special technical protective measures are necessary
Respiratory protection	No special technical protective measures are necessary
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: liquid	Odor: light walnut odor
Appearance/Color: pale yellow to brown, clear liquid	Odor threshold: no information available

<u>Property</u>	<u>Values</u>	<u>Remarks – Method</u>
pH	No information available	
Melting point/freezing point	No information available	
Boiling point/boiling range	>300°C (>572°F)	
Flash point	>250°C (>482°F)	
Evaporation rate	No information available	
Flammability (solid, gas)	No information available	
Flammability Limit in Air	No information available	
Upper flammability limit	No information available	
Lower flammability limit	No information available	
Vapor pressure	No information available	

Vapor density	No information available
Relative density	No information available
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
<u>Other information</u>	
Softening point	No information available
Molecular weight	No information available
VOC content (%)	No information available
Density	No information available
Bulk density	No information available
Volatility	No information available

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 or 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

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

Germ cell mutagenicity	No information available
Carcinogenicity	No information available
Reproductive toxicity	No information available
STOT – single exposure	No information available
STOT – repeated exposure	No information available
Aspiration hazard	No information available

Numerical measures of toxicity – product information

No information available

12. ECOLOGICAL INFORMATION

Ecotoxicity

Persistence and degradability

This material is readily biodegradable and unlikely to accumulate in the aquatic environment; accidental spillage may lead to penetration into the soil and groundwater. Discharge of large amounts into the aquatic environment may kill fish and other aquatic organisms by oxygen depletion.

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

DOT

Not regulated

15. REGULATORY INFORMATION

International Inventories

TSCA	Complies
DSL/NDSL	Complies
EINECS/ELINCS	
ENCS	
IECSC	Complies
KECL	Complies
PICCS	Complies
AICS	Complies

Legend

TSCA - 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 Chemical Substances/European 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

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 Hazard	No
Chronic Health Hazard	No
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 CWA (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 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

This product does not contain any Proposition 65 chemicals.

US State Right-to-Know Regulations

US EPA Label Information

EPA Pesticide Registration Number Not applicable

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

<u>NFPA</u>	Health Hazards –	Flammability -	Instability –	Physical and Chemical Properties -
<u>HMIS</u>	Health Hazards –	Flammability -	Instability -	Physical and Chemical Properties -
Prepared by			JPM	
Issue Date			15-April-2016	
Revision Date				
Revision Note				

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