

# SAFETY DATA SHEET

## 1. Identification

Product identifier Furniture Butter
Other means of identification Not available.
Recommended use Wood finish
Recommended restrictions None known.

Manufacturer/Importer/Supplier/Distributor information

Manufacturer

Company name Walrus Oil®

Address 2131 W. Republic Rd. #234

Springfield, Missouri 65807

**United States** 

Telephone 417-848-8598 Website www.walrusoil.com

E-mail customerservice@walrusoil.com

Emergency phone number 417-848-8598 Supplier See above.

#### 2. Hazard identification

Physical hazards Not classified.

Health hazards Sensitization, skin

Environmental hazards Not classified.

WHMIS 2015 defined hazards Not classified

Label elements



Signal word Warning

Hazard statement May cause an allergic skin reaction.

Precautionary statement

**Prevention** Avoid breathing vapors. Contaminated work clothing should not be allowed out of the workplace.

Wear protective gloves.

**Response** IF ON SKIN: Wash with plenty of water. If skin irritation or rash occurs: Get medical attention.

Take off contaminated clothing and wash it before reuse. Specific treatment (see information on

Category 1

this label).

**Storage** Store away from incompatible materials.

None known

**Disposal** Dispose of container in accordance with local, regional, national and international regulations.

WHMIS 2015: Health Hazard(s)

not otherwise classified

(HHNOC)

WHMIS 2015: Physical None known

Hazard(s) not otherwise classified (PHNOC)

Hazard(s) not otherwise

classified (HNOC)

None known.

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#### Supplemental information

This SDS is designed for workplace employees, emergency personnel and for other conditions and situations where there is greater potential for large-scale or prolonged exposure. This SDS is not applicable for consumer use of our products. For consumer use, all precautionary and first aid language is provided on the product label in accordance with the applicable government regulations.

This product is not subject to the Hazardous Products Act (HPA) Part II (Hazardous Products) as per paragraph 12(j); Schedule 1 (Non-Application of Part II).

This restriction states that Part II does not apply in respect of the sale or importation of anything listed in Schedule 1 which includes any pest control product as defined in subsection 2(1) of the Pest Control Products Act, any explosive as defined in section 2 of the Explosives Act, any cosmetic, device, drug or food, as defined in section 2 of the Food and Drugs Act, any consumer product as defined in section 2 of the Canada Consumer Product Safety Act and any wood or product made of wood.

## 3. Composition/Information on ingredients

#### **Mixture Chemical name** Common name and synonyms **CAS** number Oils, lime 8008-26-2 Oils, Perilla 68132-21-8 8050-09-7 Rosin Safflower oil 8001-23-8

All concentrations are in percent by weight unless ingredient is a gas. Gas concentrations are in percent by volume.

#### Composition comments

US GHS: The exact percentage (concentration) of composition has been withheld as a trade secret in accordance with paragraph (i) of §1910.1200.

\*CANADA GHS: The exact percentage (concentration) of composition has been withheld as a trade secret.

## 4. First-aid measures

Inhalation

If symptoms develop move victim to fresh air. If symptoms persist, obtain medical attention.

Skin contact

IF ON SKIN: Wash with plenty of water. If skin irritation or rash occurs: Get medical attention. Specific treatment (see information on this label). Take off contaminated clothing and wash it before reuse.

Eye contact

Flush with cool water. Remove contact lenses, if applicable, and continue flushing. Obtain medical attention if irritation persists.

Ingestion

Rinse mouth. Do not induce vomiting. If vomiting occurs naturally, have victim lean forward to reduce risk of aspiration. Never give anything by mouth if victim is unconscious or is convulsing. Obtain medical attention.

Most important symptoms/effects, acute and

delayed

May cause an allergic skin reaction. Dermatitis. Rash.

Indication of immediate medical attention and special treatment needed

Provide general supportive measures and treat symptomatically. Symptoms may be delayed.

**General information** 

If you feel unwell, seek medical advice (show the label where possible). Show this safety data sheet to the doctor in attendance. Wash contaminated clothing before reuse. Avoid contact with eyes and skin. Keep out of reach of children.

## 5. Fire-fighting measures

Suitable extinguishing media

Water fog. Foam. Dry chemical powder. Carbon dioxide (CO2).

Unsuitable extinguishing

media

Do not use water jet as an extinguisher, as this will spread the fire.

Specific hazards arising from the chemical

DANGER OF COMBUSTION: MATERIALS SUCH AS RAGS USED WITH THIS PRODUCT MAY BEGIN TO BURN BY THEMSELVES. AFTER USE, PUT RAGS IN WATER OR LAY FLAT TO DRY, THEN DISCARD.

Special protective equipment and precautions for firefighters Self-contained breathing apparatus and full protective clothing must be worn in case of fire.

Fire-fighting equipment/instructions

Move containers from fire area if you can do so without risk.

Specific methods

Use standard firefighting procedures and consider the hazards of other involved materials.

General fire hazards

May include and are not limited to: Oxides of carbon.

No unusual fire or explosion hazards noted.

**Hazardous combustion** products

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#### 6. Accidental release measures

## Personal precautions, protective equipment and emergency procedures

Keep unnecessary personnel away. Keep people away from and upwind of spill/leak. Wear appropriate protective equipment and clothing during clean-up. Avoid breathing mist/vapor. Do not touch damaged containers or spilled material unless wearing appropriate protective clothing. Ensure adequate ventilation. Local authorities should be advised if significant spillages cannot be contained. For personal protection, see section 8 of the SDS.

# Methods and materials for containment and cleaning up

Large Spills: Stop the flow of material, if this is without risk. Dike the spilled material, where this is possible. Absorb in vermiculite, dry sand or earth and place into containers. Following product recovery, flush area with water.

Small Spills: Wipe up with absorbent material (e.g. cloth, fleece). Clean surface thoroughly to remove residual contamination.

Never return spills to original containers for re-use. For waste disposal, see section 13 of the SDS.

DANGER OF COMBUSTION: MATERIALS SUCH AS RAGS USED WITH THIS PRODUCT MAY BEGIN TO BURN BY THEMSELVES. AFTER USE, PUT RAGS IN WATER OR LAY FLAT TO DRY, THEN DISCARD.

## **Environmental precautions**

Avoid discharge into drains, water courses or onto the ground. Do not discharge into lakes, streams, ponds or public waters.

## 7. Handling and storage

#### Precautions for safe handling

DANGER OF COMBUSTION: MATERIALS SUCH AS RAGS USED WITH THIS PRODUCT MAY BEGIN TO BURN BY THEMSELVES. AFTER USE, PUT RAGS IN WATER OR LAY FLAT TO DRY, THEN DISCARD.

Avoid contact with eyes, skin, and clothing. Provide adequate ventilation. Wear appropriate personal protective equipment. Wash thoroughly after handling. Use good industrial hygiene practices in handling this material. When using do not eat or drink.

# Conditions for safe storage, including any incompatibilities

Store in tightly closed container. Store away from incompatible materials (see Section 10 of the SDS). Contaminated rags and cloths must be put in fireproof containers for disposal. Keep out of reach of children.

Value

Value

**Form** 

Form

## 8. Exposure controls/Personal protection

#### Occupational exposure limits

Components

Components

Canada. British Columbia OELs. (Occupational Exposure Limits for Chemical Substances, Occupational Health and Safety Regulation 296/97, as amended)

Components	Туре	Value	Form
Safflower oil (CAS 8001-23-8)	TWA	3 mg/m3	Respirable mist.
333. 23 3)		10 mg/m3	Mist.
0	D		

# Canada. Quebec OELs. (Ministry of Labor - Regulation respecting occupational health and safety)

Type

Typo

Components	Туре	Value	Form
Rosin (CAS 8050-09-7)	TWA	0.1 mg/m3	
Safflower oil (CAS 8001-23-8)	TWA	10 mg/m3	Mist.

### US. OSHA Table Z-1 Limits for Air Contaminants (29 CFR 1910.1000)

	<u> </u>		
Safflower oil (CAS	PEL	5 mg/m3	Respirable fraction.
8001-23-8)		15 mg/m3	Total dust.

#### **US. ACGIH Threshold Limit Values**

Odinponenta	туре	Value	1 01111
Rosin (CAS 8050-09-7)	TWA	0.001 mg/m3	Inhalable fraction.

## **US. NIOSH: Pocket Guide to Chemical Hazards**

Components	Туре	Value	Form
Rosin (CAS 8050-09-7)	TWA	0.1 mg/m3	
Safflower oil (CAS 8001-23-8)	TWA	5 mg/m3	Respirable mist.
333. 23 3)		10 mg/m3	Total mist

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

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Appropriate engineering controls

Good general ventilation (typically 10 air changes per hour) should be used. Ventilation rates should be matched to conditions. If applicable, use process enclosures, local exhaust ventilation, or other engineering controls to maintain airborne levels below recommended exposure limits. If exposure limits have not been established, maintain airborne levels to an acceptable level.

Individual protection measures, such as personal protective equipment

Eye/face protection Wear safety glasses with side shields.

Skin protection

**Hand protection** Rubber gloves. Confirm with a reputable supplier first.

Do not wear cotton gloves.

Wear appropriate chemical resistant clothing. Use of an impervious apron is recommended. As Other

required by employer code.

Respiratory protection Where exposure guideline levels may be exceeded, use an approved NIOSH respirator.

> Respirator should be selected by and used under the direction of a trained health and safety professional following requirements found in OSHA's respirator standard (29 CFR 1910.134),

CAN/CSA-Z94.4 and ANSI's standard for respiratory protection (Z88.2).

Not applicable. Thermal hazards

General hygiene considerations

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. Contaminated work clothing should not be allowed out of the

workplace. When using do not eat or drink.

# 9. Physical and chemical properties

Liquid **Appearance** Physical state Liquid. **Form** Liquid.

Color Not available. Not available. Odor **Odor threshold** Not available. Not available. pН Melting point/freezing point Not available. Initial boiling point and boiling Not available.

range

Flash point

Not available. Pour point Not available. Specific gravity **Partition coefficient** Not available.

(n-octanol/water)

**Evaporation rate** 

Flammability (solid, gas)

Not available. Not available.

Not applicable.

Upper/lower flammability or explosive limits

Flammability limit - lower

Not available.

Flammability limit - upper

(%)

(%)

Not available.

Explosive limit - lower (%) Not available.

Explosive limit - upper (%) Not available. Vapor pressure Not available. Not available. Vapor density Not available. Relative density Solubility(ies) Not available.

Not available. **Auto-ignition temperature** Not available. **Decomposition temperature** Not available. **Viscosity** 

Other information

**Explosive properties** Not explosive. **Oxidizing properties** Not oxidizing.

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Reactivity This product may react with strong oxidizing agents. Organic materials.

Possibility of hazardous

reactions

No dangerous reaction known under conditions of normal use.

Chemical stability Material is stable under normal conditions.

Conditions to avoid Materials such as rags used with this product may begin to burn by themselves. After use, put rags

in water or lay flat to dry, then discard. Keep away from heat, hot surfaces, sparks, open flames

and other ignition sources. Do not mix with other chemicals.

Incompatible materials Strong oxidizing agents.

Hazardous decomposition

products

May include and are not limited to: Oxides of carbon.

## 11. Toxicological information

Routes of exposure Eye, Skin contact, Inhalation, Ingestion.

Information on likely routes of exposure

Ingestion May cause stomach distress, nausea or vomiting. Inhalation No adverse effects due to inhalation are expected.

May cause an allergic skin reaction. Skin contact

Eye contact Direct contact with eyes may cause temporary irritation. Symptoms related to the May cause an allergic skin reaction. Dermatitis. Rash.

physical, chemical and toxicological characteristics

Information on toxicological effects

**Acute toxicity** 

Components **Test Results Species** 

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

Not available. **Exposure minutes** Not available. Erythema value Not available. Oedema value

Serious eye damage/eye

irritation

Direct contact with eyes may cause temporary irritation.

Not available Corneal opacity value Not available. Iris lesion value Not available. Conjunctival reddening

value

Conjunctival oedema value

Not available. Not available. Recover days

Respiratory or skin sensitization

**ACGIH** sensitization

RESIN ACIDS, AS TOTAL RESIN ACIDS, INHALABLE Dermal sensitization

FRACTION (CAS 8050-09-7)

#32560 Page: 5 of 8 Issue date 26-February-2021 Canada - Manitoba OELs Hazard: Dermal sensitization

Rosin (CAS 8050-09-7) Dermal sensitization

Respiratory sensitization Not a respiratory sensitizer.

Skin sensitization May cause an allergic skin reaction.

Mutagenicity No data available to indicate product or any components present at greater than 0.1% are

mutagenic or genotoxic.

Carcinogenicity

OSHA Specifically Regulated Substances (29 CFR 1910.1001-1052)

Not listed.

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

Not available. **Teratogenicity** Not classified. Specific target organ toxicity -

single exposure

Specific target organ toxicity -

repeated exposure

Not classified.

Not an aspiration hazard. **Aspiration hazard** 

## 12. Ecological information

**Ecotoxicity** See below

**Ecotoxicological data** 

**Test Results** Components Species

Rosin (CAS 8050-09-7)

IC50 Algae 400 mg/L, 72 Hours Algae Crustacea EC50 Daphnia 4.6 mg/L, 48 Hours

Persistence and degradability Bioaccumulative potential

No data is available on the degradability of any ingredients in the mixture.

Mobility in soil

No data available. Mobility in general Not available.

No other adverse environmental effects (e.g. ozone depletion, photochemical ozone creation Other adverse effects

potential, endocrine disruption, global warming potential) are expected from this component.

## 13. Disposal considerations

**Disposal instructions** Contaminated rags and cloths must be put in fireproof containers for disposal.

Collect and reclaim or dispose in sealed containers at licensed waste disposal site. Dispose of

contents/container in accordance with local/regional/national/international regulations.

Local disposal regulations Dispose in accordance with all applicable regulations.

The waste code should be assigned in discussion between the user, the producer and the waste Hazardous waste code

disposal company.

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).

Since emptied containers may retain product residue, follow label warnings even after container is Contaminated packaging

emptied. Empty containers should be taken to an approved waste handling site for recycling or

disposal.

## 14. Transport information

**Transport of Dangerous Goods** (TDG) Proof of Classification

Classification Method: Classified as per Part 2, Sections 2.1 – 2.8 of the Transportation of Dangerous Goods Regulations. If applicable, the technical name and the classification of the product will appear below.

#### U.S. Department of Transportation (DOT)

Not regulated as dangerous goods.

## Transportation of Dangerous Goods (TDG - Canada)

Not regulated as dangerous goods.

## 15. Regulatory information

#### Canadian federal regulations

Product Registration: Product is compliant with CCCR regulatory guidelines; a specific registration is not required for this product.

This product is not subject to the Hazardous Products Act (HPA) Part II (Hazardous Products) as per paragraph 12(j); Schedule 1 (Non-Application of Part II).

This restriction states that Part II does not apply in respect of the sale or importation of anything listed in Schedule 1 which includes any pest control product as defined in subsection 2(1) of the Pest Control Products Act, any explosive as defined in section 2 of the Explosives Act, any cosmetic, device, drug or food, as defined in section 2 of the Food and Drugs Act, any consumer product as defined in section 2 of the Canada Consumer Product Safety Act and any wood or product made of wood.

## Export Control List (CEPA 1999, Schedule 3)

Not listed.

#### **Greenhouse Gases**

Not listed.

#### **Precursor Control Regulations**

Not regulated.

WHMIS 2015 Exemptions Not applicable

US federal regulations This product is a "Hazardous Chemical" as defined by the OSHA Hazard Communication

Standard, 29 CFR 1910.1200.

#### TSCA Section 12(b) Export Notification (40 CFR 707, Subpt. D)

Not regulated.

#### **CERCLA Hazardous Substance List (40 CFR 302.4)**

Not listed.

#### SARA 304 Emergency release notification

Not regulated.

# OSHA Specifically Regulated Substances (29 CFR 1910.1001-1052)

Not listed.

#### Superfund Amendments and Reauthorization Act of 1986 (SARA)

SARA 302 Extremely N

hazardous substance

SARA 311/312 Hazardous No (Exempt)

chemical

## SARA 313 (TRI reporting)

Not regulated.

### Other federal regulations

#### Clean Air Act (CAA) Section 112 Hazardous Air Pollutants (HAPs) List

Not regulated.

## Clean Air Act (CAA) Section 112(r) Accidental Release Prevention (40 CFR 68.130)

Not regulated.

## US state regulations See below

## US - California Hazardous Substances (Director's): Listed substance

Rosin (CAS 8050-09-7) Listed.

**US - Minnesota Haz Subs: Listed substance** 

Rosin (CAS 8050-09-7) Listed. Safflower oil (CAS 8001-23-8) Listed.

## **US - Texas Effects Screening Levels: Listed substance**

Rosin (CAS 8050-09-7) Listed. Safflower oil (CAS 8001-23-8) Listed.

## **US. Massachusetts RTK - Substance List**

Safflower oil (CAS 8001-23-8)

#### US. Pennsylvania Worker and Community Right-to-Know Law

Rosin (CAS 8050-09-7) Safflower oil (CAS 8001-23-8)

#### **US. Rhode Island RTK**

Rosin (CAS 8050-09-7) Safflower oil (CAS 8001-23-8)

## **US. California Proposition 65**

Not Listed.

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#### **Inventory status**

Country(s) or regionInventory nameOn inventory (yes/no)\*CanadaDomestic Substances List (DSL)NoCanadaNon-Domestic Substances List (NDSL)No

\*A "Yes" indicates that all components of this product comply with the inventory requirements administered by the governing country(s)

Toxic Substances Control Act (TSCA) Inventory

## 16. Other information

LEGEND	
Severe	4
Serious	3
Moderate	2
Slight	1
Minimal	0

United States & Puerto Rico





No

Disclaimer

The information in the safety data sheet was written by Dell Tech Laboratories Ltd. (www.delltech.com) based on the best knowledge and experience currently available. Information contained herein was obtained from sources considered technically accurate and reliable. While every effort has been made to ensure full disclosure of product hazards, in some cases data is not available and is so stated. Since conditions of actual product use are beyond control of the supplier, it is assumed that users of this material have been fully trained according to the requirements of all applicable legislation and regulatory instruments. No warranty, expressed or implied, is made and supplier will not be liable for any losses, injuries or consequential damages which may result from the use of or reliance on any information contained in this document.

Issue date 26-February-2021

Version # 02

Effective date 26-February-2021

Prepared by Dell Tech Laboratories Ltd. Phone: (519) 858-5021

Further information Not available.

Other information For an updated SDS, please contact the supplier/manufacturer listed on the first page of the

document.