



Revision Date 11-October-2021 Issuing Date: 14-October-2007 Version 4

SECTION 1. IDENTIFICATION

Product identifier used on the label

: Odie's® Oil

: No information available. Product Code(s) Recommended use of the chemical and restrictions on use

: Finish for wood, metal, leather, stone, concrete, brick, plastic.

No restrictions on use known.

Chemical family : Mixture of: Drying oil; Lubricating oil; Natural waxes; Essential oil

Name, address, and telephone number of the

manufacturer:

Name, address, and telephone number of the

supplier:

Refer to manufacturer

OCOOW LLC (Odie's Oil)

4700 Chaires Cross Rd Tallahassee, FL, U.S.A. 32317

Manufacturer's Telephone # : (850)695-2055

24 Hr. Emergency Tel # : No information available.

SECTION 2. HAZARDS IDENTIFICATION

Classification of the chemical

Paste-like to liquid. Amber colored. Floral, nutty odor.

Most important hazards:

When this product is used, combustible materials such as some cleaning rags, cotton waste, etc., contaminated by the material are subject to spontaneous combustion.

Occupational exposure to the substance or mixture may cause adverse effects. For further information, please refer to section 11 of the SDS.

An environmental hazard cannot be excluded in the event of unprofessional handling or disposal. Avoid release to the environment.

See Section 12 for more environmental information.

This material is not classified as hazardous under U.S. OSHA regulations (29CFR 1910.1200) (Hazcom 2012) and Canadian WHMIS regulations (Hazardous Products Regulations) (WHMIS 2015).

Label elements

Hazard pictogram(s)

None required under U.S. OSHA Hazcom 2012 and Canadian WHMIS 2015 regulations.

Signal Word

None required under U.S. OSHA HazCom 2012 and Canadian WHMIS 2015 regulations.

Hazard statement(s)

None required under U.S. OSHA HazCom 2012 and Canadian WHMIS 2015 regulations.

Precautionary statement(s)

None required under U.S. OSHA HazCom 2012 and Canadian WHMIS 2015 regulations.







Other hazards

Other hazards which do not result in classification:

Toxic fumes, gases or vapors may evolve on burning. Risk for spontaneous combustion if substantial quantities of product are left on porous organic materials (cotton waste or rag). Used rags or other cleaning materials may begin to burn by themselves if improperly discarded. Direct eye contact may cause slight or mild, transient irritation. Direct skin contact may cause slight or mild, transient irritation. May cause mild respiratory irritation at higher temperatures. May cause gastrointestinal irritation. Prolonged overexposure may cause slight liver effects, such as increased organ weights.

SECTION 3. COMPOSITION/INFORMATION ON INGREDIENTS

Mixture

Chemical name	Common name and synonyms	CAS#	Concentration (% by weight)
There are no ingredients present which require reporting in this section.	N/Ap	N/Ap	N/Ap

SECTION 4. FIRST-AID MEASURES

Description of first aid measures

Ingestion : Do NOT induce vomiting. Never give anything by mouth to an unconscious person. Get medical attention

if symptoms persist.

medical attention.

Inhalation : If inhaled, move to fresh air. If breathing is difficult, give oxygen by qualified medical personnel only. If breathing is irregular or stopped, administer artificial respiration. If irritation or symptoms develop, seek

For skin contact, wash with soap and water while removing contaminated clothing. If irritation or

symptoms develop, seek medical attention. Launder clothing before reuse. Eye contact Flush eyes with water for at least 15 minutes. If irritation or symptoms develop, seek medical attention.

Most important symptoms and effects, both acute and delayed

: Direct eye contact may cause slight or mild, transient irritation. Direct eye contact may cause slight redness. Direct skin contact may cause slight or mild, transient irritation. Exposure may cause temporary

irritation redness or discomfort

May cause mild respiratory irritation at higher temperatures. May cause coughing and breathing

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

Prolonged overexposure may cause slight liver effects, such as increased organ weights.

Indication of any immediate medical attention and special treatment needed

: Provide general supportive measures and treat symptomatically.

SECTION 5. FIRE-FIGHTING MEASURES

Extinguishing media

Skin contact

Suitable extinguishing media

Carbon dioxide (CO2); Dry chemical; Alcohol resistant foam; Water fog

Unsuitable extinguishing media

: Do not use a solid water stream as it may scatter and spread fire.





Special hazards arising from the substance or mixture / Conditions of flammability

: Not considered flammable. However, may burn if exposed to extreme heat and flame.

Risk for spontaneous combustion if substantial quantities of product are left on porous organic materials (cotton waste or rag). Used rags or other cleaning materials may begin to burn by themselves if improperly discarded.

Product may float, and be re-ignited at the water's surface. Closed containers may rupture if exposed to excess heat or flame due to a build-up of internal pressure. Toxic fumes, gases or vapors may evolve on burning

Flammability classification (OSHA 29 CFR 1910.106)

: Not classified as flammable.

Hazardous combustion products

: Carbon oxides; Hydrocarbons; Nitrogen oxides (NOx); Other unidentified organic compounds.

Special protective equipment and precautions for firefighters

Protective equipment for fire-fighters

: Firefighters must use standard protective equipment including flame retardant coat, helmet with face shield, gloves, rubber boots, and in enclosed spaces, SCBA. Firefighters should wear proper protective equipment and self-contained breathing apparatus with full face piece operated in positive pressure mode.

Special fire-fighting procedures

Move containers from fire area if safe to do so. Cool closed containers exposed to fire with water spray. Do not allow run-off from fire fighting to enter drains or water courses. Dike for water control.

SECTION 6. ACCIDENTAL RELEASE MEASURES

Personal precautions, protective equipment and emergency procedures

: All persons dealing with the clean-up should wear the appropriate chemically protective equipment. Keep people away from and upwind of spill/leak. Restrict access to area until completion of clean-up. Refer to protective measures listed in sections 7 and 8.

Environmental precautions

: Prevent product from entering drains, sewers, waterways and soil.

Methods and material for containment and cleaning up

: Ventilate the area. Remove all sources of ignition. Prevent further leakage or spillage if safe to do so. Contain and absorb spilled liquid with non-combustible, inert absorbent material (e.g. sand), then place absorbent material into a container for later disposal (see Section 13). Keep in properly labelled containers. Contaminated absorbent material may pose the same hazards as the spilled product. Do not use combustible absorbents, such as sawdust. Contact the proper local authorities. For waste disposal, see Section 13 of the SDS.

Special spill response procedures

: If a spill/release in excess of the EPA reportable quantity is made into the environment, immediately notify the national response center in the United States (phone: 1-800-424-8802).

US CERCLA Reportable quantity (RQ): None known.

In Canada: Contact appropriate local and provincial environmental authorities for assistance and/or reporting requirements.





SECTION 7. HANDLING AND STORAGE

Precautions for safe handling

: Use with adequate ventilation. Avoid breathing fumes, mists or vapors. Wear suitable protective equipment during handling. Avoid contact with skin, eyes and clothing. Keep away from extreme heat and direct flame.

Risk for spontaneous combustion if substantial quantities of product are left on porous organic materials (cotton waste or rag). Used rags or other cleaning materials may begin to burn by themselves if improperly discarded. In order to prevent the risk of fire, good housekeeping standards must be maintained and the accumulation of residues on contaminated rags, etc. should be avoided. Store wiping rags containing this product in metal containers with tight lids. After use, put rags in water or lay flat to dry, then discard.

Keep away from incompatibles. Wash thoroughly after handling. Empty containers retain residue (liquid and/or vapor) and can be dangerous.

Conditions for safe storage

: Store in cool/well-ventilated place. Storage area should be clearly identified, clear of obstruction and accessible only to trained and authorized personnel. Inspect periodically for damage or leaks. Keep away from incompatibles.

Incompatible materials

: Strong oxidizing agents; Strong acids

SECTION 8. EXPOSURE CONTROLS / PERSONAL PROTECTION

Exposure Limits:					
Chemical Name	ACGI	H TLV	OSHA PEL		
	<u>TWA</u>	STEL	<u>PEL</u>	<u>STEL</u>	
There are no ingredients present which require reporting in this section.	N/Ap	N/Ap	N/Ap	N/Ap	

Exposure controls

Ventilation and engineering measures

: Provide adequate ventilation. Apply technical measures to comply with the occupational exposure limits. Use general or local exhaust ventilation to maintain air concentrations below recommended exposure limits. In case of insufficient ventilation wear suitable respiratory equipment.

Respiratory protection

: None required when used as intended.

If airborne concentrations are above the permissible exposure limit or are not known, use NIOSH-approved respirators. Respirators should be selected based on the form and concentration of contaminants in air, and in accordance with OSHA (29 CFR 1910.134) or CSA Z94.4-02. Advice should be sought from respiratory protection specialists.

Skin protection

: For prolonged or repeated skin contact use suitable protective gloves. The suitability for a specific workplace should be discussed with the producers of the protective gloves. Wear sufficient clothing to prevent skin contact.

Eye / face protection

: Wear as appropriate: Tightly fitting safety goggles; Safety glasses with side shields.

Other protective equipment

: Ensure that eyewash stations and safety showers are close to the workstation location. Other equipment may be required depending on workplace standards.

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General hygiene considerations

: Avoid breathing fumes, mists or vapors. Avoid contact with skin, eyes and clothing. Wash thoroughly after handling. Remove and wash contaminated clothing before re-use. Handle in accordance with good industrial hygiene and safety practice.

SECTION 9. PHYSICAL AND CHEMICAL PROPERTIES

Appearance : Paste-like to liquid.

Odor : amber

Odor threshold: N/AvpH: 8.0Melting/Freezing point: N/Av

Initial boiling point and boiling range

: > 315°C (599°F)

Flash point : 289°C (552°F)
Flashpoint (Method) : closed cup
Evaporation rate (BuAe = 1) : N/Av

Flammability (solid, gas) : Not considered flammable.

Lower flammable limit (% by vol.)

: N/Av

Upper flammable limit (% by vol.)

· N/Av

Oxidizing properties : None known.

Explosive properties : Notexplosive Vapor pressure : N/Av Vapor density : N/Av

Relative density / Specific gravity

: 0.932 @ 25°C (77°F)

Solubility in water : Negligible.
Other solubility(ies) : N/Av

Partition coefficient: n-octanol/water or Coefficient of water/oil distribution

: N/Av

Auto-ignition temperature : N/Av

Decomposition temperature

Viscosity

: N/Av : 5025 - 6024 mm²/sec @ 21.1°C (70°F)

Volatiles (% by weight) : < 2%

Volatile organic Compounds (VOC's)

< 5 g/L

Absolute pressure of container

: N/Ap : N/Ap

Flame projection length
Other physical/chemical comments

: No additional information.

SECTION 10. STABILITY AND REACTIVITY

Reactivity: Not normally reactive.

Risk for spontaneous combustion if substantial quantities of product are left on porous organic materials (cotton waste or rag). Used rags or other cleaning materials may begin to burn by themselves if improperly discarded. Refer to Section 7, HANDLING AND STORAGE, for additional information.

: Stable under normal conditions.

Chemical stability

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Possibility of hazardous reactions

: Hazardous polymerization does not occur.

Conditions to avoid : Direct sources of heat. Do not use in areas without adequate ventilation. Avoid contact with incompatible

materials.

Incompatible materials : Strong oxidizing agents; Strong acids

Hazardous decomposition products

: None known, refer to hazardous combustion products in Section 5.

SECTION 11. TOXICOLOGICAL INFORMATION

Information on likely routes of exposure:

Routes of entry inhalation : YES
Routes of entry skin & eye : YES
Routes of entry Ingestion : YES

Routes of exposure skin absorption

: NO

Potential Health Effects:

Signs and symptoms of short-term (acute) exposure

Sign and symptoms Inhalation

May cause mild respiratory irritation at higher temperatures. May cause coughing and breathing

difficulties.

Sign and symptoms ingestion

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

Sign and symptoms skin

: Direct skin contact may cause slight or mild, transient irritation. Direct skin contact may cause

temporary redness.

Sign and symptoms eyes : radness

Direct eye contact may cause slight or mild, transient irritation. Direct eye contact may cause temporary

redness.

Potential Chronic Health Effects

Prolonged overexposure may cause slight liver effects, such as increased organ weights.

Mutagenicity

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

genotoxic.

Carcinogenicity

: Not classifiable as a human carcinogen. No components are listed as carcinogens by

ACGIH, IARC, OSHA or NTP.

Reproductive effects & Teratogenicity

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

Sensitization to material :

: Not expected to be a skin or respiratory sensitizer.

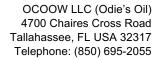
Specific target organ effects

: According to the classification criteria of U.S. OSHA regulations (29CFR 1910.1200)

(Hazcom 2012) and Canadian WHMIS regulations (Hazardous Products Regulations) (WHMIS 2015), this product is not expected to cause target organ toxicity through single or repeated exposures.

Mild effects may be seen in the following organs: Eyes; Skin; Respiratory system; Digestive system; Liver

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Medical conditions aggravated by overexposure

: Pre-existing skin, eye and respiratory disorders.

Synergistic materials: None reported by the manufacturer.

Toxicological data : Not classified for acute toxicity based on available data. No data is available on the product itself.

See below for individual ingredient acute toxicity data.

	LC ₅₀ (4hr)	LD ₅₀			
Chemical name	<u>inh, rat</u>	(Oral, rat)	(Rabbit, dermal)		
There are no ingredients present which require reporting in this section.	N/Ap	N/Ap	N/Ap		

Other important toxicological hazards

: None reported by the manufacturer.

SECTION 12. ECOLOGICAL INFORMATION

Ecotoxicity

: The product is not classified as environmentally hazardous.

No data is available on the product itself. The product should not be allowed to enter drains or water courses, or be deposited where it can affect ground or surface waters.

Persistence and degradability

: The product itself has not been tested.

Contains the following chemicals which are considered to be inherently biodegradable: Lubricating

oil.

Bioaccumulation potential : The product itself has not been tested.

Mobility in soil : The product itself has not been tested.

Other Adverse Environmental effects

: No other adverse environmental effects (e.g. ozone depletion, photochemical ozone creation potential, endocrine disruption, global warming potential) are expected from this component.

SECTION 13. DISPOSAL CONSIDERATIONS

Handling for Disposal

: Handle in accordance with good industrial hygiene and safety practice. Refer to protective measures listed in sections 7 and 8.

Methods of Disposal

: Dispose in accordance with all applicable federal, state, provincial and local regulations.

RCRA

: If this product, as supplied, becomes a waste in the United States, it may meet the criteria of a hazardous waste as defined under RCRA, Title 40 CFR 261. It is the responsibility of the waste generator to determine the proper waste identification and disposal method. For disposal of unused or waste material, check with local, state and federal environmental agencies.



SECTION 14. TRANSPORT INFORMATION

Regulatory Information	UN Number	UN proper shipping name	Transport hazard class(es)	Packing Group	Label
TDG	None.	Not regulated.	Not regulated	None	\otimes
TDG Additional Information	None.				
49CFR/DOT	None.	Not regulated.	Not regulated	None	\otimes
49CFR/DOT Additional Information	None.				
ICAO/IATA	None.	Not regulated.	Not regulated	None	\otimes
ICAO/IATA Additional Information	None.				
IMDG	None.	Not regulated.	Not regulated	None	\otimes
IMDG Additional Information	None.	1			

Special precautions for user : Appropriate advice on safety must accompany the package.

Environmental hazards : This product does not meet the criteria for an environmentally hazardous mixture, according to the IMDG Code. See ECOLOGICAL INFORMATION, Section 12.

Transport in bulk according to Annex II of MARPOL 73/78 and the IBC Code

: Not applicable.

SECTION 15 - REGULATORY INFORMATION

US Federal Information:

Components listed below are present on the following U.S. Federal chemical lists:

Ingredients	CAS#	TSCA Inventory	CERCLA Reportable	SARA TITLE III: Sec. 302, Extremely Hazardous Substance, 40 CFR	SARA TITLE III: Sec. Specific Toxid	
	Inventory Quantity(RQ) (40 CFR 117.302):	355:	Toxic Chemical	de minimus Concentration		
There are no ingredients present which require reporting in this section.	N/Ap	All components are listed or exempted	None.	None.	None.	N/Ap



SARA TITLE III: Sec. 311 and 312, SDS Requirements, 40 CFR 370 Hazard Classes: None.

Under SARA Sections 311 and 312, the EPA has established threshold quantities for the reporting of hazardous chemicals. The current thresholds are 500 pounds or the threshold planning quantity (TPQ), whichever is lower, for extremely hazardous substances and 10,000 pounds for all other hazardous chemicals.

US State Right to Know Laws:

The following chemicals are specifically listed by individual States:

Ingredients CA:	CAS#	California Pr	roposition 65	State "Right to Know" Lists						
		Listed	Type of Toxicity	CA	MA	MN	NJ	PA	RI	
There are no ingredients present which require reporting in this section.	N/Ap	None.	N/Ap	No	No	No	No	No	No	

Canadian Information:

Canadian Environmental Protection Act (CEPA) information: All ingredients listed appear on the Domestic Substances List (DSL).

Canadian National Pollutant Release Inventory (NPRI): This product contains the following substances listed on the NPRI: Lubricating oil (Part 5: Other groups and mixtures)

WHMIS information: Refer to Section 2 for a WHMIS Classification for this product.

International Information:

Components listed below are present on the following International Inventory list:

<u>Ingredients</u>	CAS#	European EINECs	Australia AICS	Philippines PICCS	Japan ENCS	Korea KECI/KECL	China IECSC	New Zealand IOC
There are no ingredients present which require reporting in this section.	N/Ap	All component s are listed or exempted.	All components are listed or exempted.	All components are listed or exempted.	All components are listed or exempted.	All components are listed or exempted.	All components are listed or exempted.	All components are listed or exempted.

SECTION 16. OTHER INFORMATION

Legend

: ACGIH: American Conference of Governmental Industrial Hygienists AICS:

Australian Inventory of Chemical Substances ATE: Acute Toxicity Estimate

CA: California

CAS: Chemical Abstract Services

CERCLA: Comprehensive Environmental Response, Compensation, and Liability Act of 1980

CFR: Code of Federal Regulations CSA: Canadian Standards Association DOT: Department of Transportation EC50:

Effective Concentration 50%

EINECS: European Inventory of Existing Commercial chemical Substances ENCS:

Existing and New Chemical Substances EPA: Environmental Protection Agency HSDB:

Hazardous Substances Data Bank





IARC: International Agency for Research on Cancer IBC:

Intermediate Bulk Container

IECSC: Inventory of Existing Chemical Substances IMDG: International Maritime Dangerous Goods IOC:

Inventory of Chemicals

KECI: Korean Existing Chemicals Inventory KECL: Korean Existing Chemicals List

LC: Lethal Concentration

LD: Lethal Dose

MA: Massachusetts MN: Minnesota N/Ap: Not Applicable N/Av: Not

Available

NIOSH: National Institute of Occupational Safety and Health NJ: New

Jersey

NOEC: No observable effect concentration NTP:

National Toxicology Program

OECD: Organisation for Economic Co-operation and Development OSHA:

Occupational Safety and Health Administration

PA: Pennsylvania

PEL: Permissible exposure limit

PICCS: Philippine Inventory of Chemicals and Chemical Substances RCRA: Resource Conservation and Recovery Act RI: Rhode Island RTECS: Registry of

Toxic Effects of Chemical Substances

SARA: Superfund Amendments and Reauthorization Act SDS: Safety

Data Sheet

STEL: Short Term Exposure Limit

TDG: Canadian Transportation of Dangerous Goods Act & Regulations TLV:

Threshold Limit Values

TSCA: Toxic Substance Control Act TWA:

Time Weighted Average

WHMIS: Workplace Hazardous Materials Identification System

References

- 1. ACGIH, Threshold Limit Values for Chemical Substances and Physical Agents & Biological Exposure Indices for 2017.
 - 2. International Agency for Research on Cancer Monographs, searched 2018.
 - 3. Canadian Centre for Occupational Health and Safety, CCInfoWeb databases, 2018 (Chempendium, HSDB and RTECs).
 - 4. Material Safety Data Sheets from manufacturer.
 - 5. US EPA Title III List of Lists March 2015 version.
 - 6. California Proposition 65 List May 25, 2018 version.
 - 7. OECD The Global Portal to Information on Chemical Substances eChemPortal, 2018.

Other special considerations for handling

: Provide adequate information, instruction and training for operators.



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SAFETY DATA SHEET

Issuing Date: 14-October-2007
Revision Date 14-June-2018

Revision note New format

Revision Date 01-December-2020

Revision note Update Contact Information

Revision Date 11-October-2021

Revision note Update Contact Information

Version 4

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