



OCOOW LLC (Odie's Oil)  
P.O. Box 554  
Sopchoppy, FL, U.S.A., 32358  
Telephone: (850) 266-7616

## SAFETY DATA SHEET

Issuing Date: 14-October-2007

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Version 3

### SECTION 1. IDENTIFICATION

**Product identifier used on the label**

: **Odie's® Dark Wax**

**Product Code(s)** : No information available.

**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: Lubricating oil; Drying oil; Natural waxes; Essential oil

**Name, address, and telephone number of the manufacturer:**

**Name, address, and telephone number of the supplier:**

**OCOOW LLC (Odie's)**

P.O. Box 554 Sopchoppy,  
FL, U.S.A. 32358

**Manufacturer's Telephone #** : (850)266-7616

**24 Hr. Emergency Tel #** : No information available.

Refer to manufacturer

### SECTION 2. HAZARDS IDENTIFICATION

**Classification of the chemical**

Paste-like to solid Dark 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.



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### 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

<u>Chemical name</u>	<u>Common name and synonyms</u>	<u>CAS #</u>	<u>Concentration (% by weight)</u>
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.
- 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 medical attention.
- Skin contact* : 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 difficulties. 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

*Suitable extinguishing media*

- : Carbon dioxide (CO<sub>2</sub>); Dry chemical; Alcohol resistant foam; Water fog

*Unsuitable extinguishing media*

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



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### 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.



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### 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

<u>Chemical Name</u>	<u>ACGIH TLV</u>		<u>OSHA PEL</u>	
	<u>TWA</u>	<u>STEL</u>	<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 solid.Dark Color  
**Odor** : Floral, nutty  
**Odor threshold** : N/Av  
**pH** : 8.0  
**Melting/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** : Not explosive  
**Vapor pressure** : N/Av  
**Vapor density** : N/Av

#### Relative density / Specific gravity

: 0.84 @ 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** : N/Av  
**Viscosity** : 231,000 mm<sup>2</sup>/sec @ 21.1°C (70°F)  
**Volatiles (% by weight)** : < 2%

#### Volatile organic Compounds (VOC's)

: < 5 g/L  
**Absolute pressure of container** : N/Av

**Flame projection length** : N/Av  
**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.

**Chemical stability** : Stable under normal conditions.



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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*

: 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.

<u>Chemical name</u>	<u>LC<sub>50</sub> (4hr)</u> <u>inh, rat</u>	<u>LD<sub>50</sub></u>	
		<u>(Oral, rat)</u>	<u>(Rabbit, dermal)</u>
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.



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### 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	
<b>TDG Additional Information</b>	None.				
49CFR/DOT	None.	Not regulated.	Not regulated	None	
<b>49CFR/DOT Additional Information</b>	None.				
ICAO/IATA	None.	Not regulated.	Not regulated	None	
<b>ICAO/IATA Additional Information</b>	None.				
IMDG	None.	Not regulated.	Not regulated	None	
<b>IMDG Additional Information</b>	None.				

**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:

<u>Ingredients</u>	CAS #	TSCA Inventory	CERCLA Reportable Quantity (RQ) (40 CFR 117.302):	SARA TITLE III: Sec. 302, Extremely Hazardous Substance, 40 CFR 355:	SARA TITLE III: Sec. 313, 40 CFR 372, Specific Toxic Chemical	
					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





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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	CAS #	California Proposition 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:

Ingredients	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 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.	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



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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/Av: 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, CCIInfoWeb 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.

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### Other special considerations for handling

: Provide adequate information, instruction and training for operators.

Revision Date 09-January-2019

Revision note

New format



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### **DISCLAIMER**

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