



**John Boos & Co.**  
3601 S. Banker Street  
Effingham, IL 62401  
Phone 217/347-7701  
Fax 217/347-7705  
E-Mail: sales@johnboos.com  
Web Site: www.johnboos.com

## Safety Data Sheet

May be used to comply with  
OSHA's Hazard Communication Standard,  
29CFR 1910.1200. Standard must be  
consulted for specific requirements.

## U.S. Department of Labor

Occupational Safety and Health Administration  
(Non-Mandatory Form)  
Form Approved  
OMB No. 1218-0072

### Section I

#### IDENTITY (As Used on Label and List)

John Boos Mystery Oil

#### Manufacturer's Name

John Boos & Co.

#### Address (Number, Street, City, State, and ZIP Code)

315 South First Street  
Effingham, IL 62401

#### Recommended Use

Wood block and cutting board conditioner

#### Emergency Telephone Number

217-347-7701

#### Telephone Number for Information

217-347-7701

#### Date Prepared

December 14, 2012

#### Signature of Preparer (optional)

### Section II - Hazards Identification

Physical Hazards N/A

#### Health Hazards

Eye Irritation - Category 2B Mild irritant



### Section III - Physical/Chemical Characteristics

#### Hazardous Components (Specific Chemical Identity:

Common Name (s)		OSHA PEL	ACGIH TLV	Other Limits
White Mineral Oil	CAS 8042-47-5	N/A	N/A	N/A
di alpha tocopherol (Vitamin E)	CAS 59-02-9	N/A	N/A	N/A
Carnauba Wax				
Beeswax				



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**Section IV - First Aid Measures**

**Inhalation** - Remove person to fresh air. If respiratory irritation, dizziness, or nausea, seek immediate medical attention

**Skin Contact**- Wash oily residue with soap and water

**Eye Contact** - Flush eyes with plenty of water for at least 15 minutes. Get medical attention if needed

**Ingestion** -No hazards anticipated from ingestion due to incidental exposure

**Section V - Firefighting Measures**

Flash Point (Method Used)	Flammable Limits	LEL	UEL
Min. 200 degrees F (COC)	N/A	N/A	N/A

**Extinguishing Media**  
Dry Chemical (B-C), Carbon Dioxide, Foam

**Special Fire Fighting Procedures**  
None

**Unusual Fire and Explosion Hazards**  
None

**Section VI - Accidental Release Measures**

**Personal Precautions** - Evacuate non essential personal due to slipping hazard, Equip employees with appropriate protective equipment

**Environmental Precautions**      **precautions**    - Contain spill and prevent it from entering all bodies of water

**Methods for containment**      -Absorb spill with inert materials, dry sand, absorbing compound and place in waste container"

**Section VII - Handling & Storage**

**Steps To Be Taken In Case Material Is Released or Spilled**  
Contain on an absorbent material.

**Waste Disposal Method**  
Permitted landfill or controlled incineration; consult Federal, State and Local Ordinance.

**Precautions To Be Taken in Handling and Storing**  
No special requirements.

**Other Precautions**  
Caution should be used by promptly disposing of oily rags, etc. to avoid the possibility of Spontaneous combustion.

Polymerization	Will Not Occur X
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**Section VIII - Exposure controls/personal protection**

**Respiratory Protection (Specify Type)**

Not required

**Ventilation**

**Local Exhaust**

**Special**

**Mechanical (General)**

**Other**

General Area

**Protective Gloves**

Recommended

**Eye Protection**

Safety Goggles where splashing might occur.

**Other Protective Clothing or Equipment**

Not Required

**Work/Hygienic Practices**

Not Required

**Section IX - Physical & Chemical properties**

**Boiling Point**

N/A

**Specific Gravity (H2O = 1)**

0.82-  
0.88

**Vapor Pressure (mm HG.)**

N/A

**Melting Point**

N/A

**Vapor Density (AIR = 1)**

N/A

**Evaporation Rate (Butyl Acetate = 1)**

Unknown

**Solubility in Water**

Negligible

**Appearance and Odor**

Yellow Clear Liquid with Odor

**Section X - Stability & Reactivity**

**Stability** -Stable

**Incompatibility**

- Strong oxidizing agents

**Hazardous decomposition products**

Thermal decomposition may yield carbon dioxide and/or carbon monoxide

**Section XI - Toxicological Information**

None of the components in this material are listed by the IARC, NTP, or OSHA as a carcinogen. Under normal conditions this product should not present a risk to human health.

**Section XII - Ecological Information**

No definitive information is available on the environmental impact if this product is released into the environment. If spilled no significant detrimental effects would be anticipated.

**Section XIII - Disposal Considerations**

**Waste Disposal**

I"Dispose in accordance with local, state and federal regulations



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#### **Section XIV - Transportation Information**

**DOT Classification** - Not regulated by the department of Transportation as a hazardous material

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#### **Section XV - Regulatory Information**

CERCLA Sections 102A/103 Hazardous Substances - not reportable.

Sara Title III Section 302 Extremely Hazardous Substance - Not regulated

Sara Title III Sections 311/312 Hazardous Categorization - This product is defined as hazardous by OSHA CFR 1910.1200(d)

Sara Title III Section 313 - not regulated

U.S. Inventory (TSCA) Listed on inventory

OSHA Hazard Communication Standard

Food Contact Status: FDA - This product is approved for use by the FDA under the following sections

21 CFR 178.3620 - as a component of nonfood articles in contact with food

21 CFR 573.680 - in animal feed, subject to the provisions of this subpart

USDA - H1 Status: This product is acceptable to the USDA as a lubricant with incidental food contact in official meat & poultry establishments

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#### **Section XVI - Other Information**

The information above is believed to be accurate and represents the best information currently available to us.

We have reviewed the information contained in this data sheet which we received from sources outside our company.

It is the user's responsibility to determine the suitability of the information for their particular application.

In no event shall the company be liable for any claims, losses or damages and no warranty is made, either expressed or implied.