

| Safety Data Sheet | U.S. Department of Labor | |
|---------------------------------------|---|--|
| May be used to comply with | Occupational Safety and Health Administration | |
| OSHA's Hazard Communication Standard, | (Non-Mandatory Form) | |
| 29CFR 1910.1200. Standard must be | Form Approved | |
| Consulted for specific requirements. | OMB No. 1218-0072 | |

Section I

| IDENTITY (As Used on Label and List) | Recommended Use |
|---|--|
| John Boos Mystery Oil | Wood block and cutting board conditioner |
| Manufacturer's Name | Emergency Telephone Number |
| John Boos & Co. | 217-347-7701 |
| Address (Number, Street, City, State, and ZIP Code) | Telephone Number for Information |
| 315 South First Street | 217-347-7701 |
| Effingham, IL 62401 | 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



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 (CC | DC) | N/A | N/A | N/A | |
| Extinguishing Media | | | | | | |
| | Dry Chemical (B-C), Ca | rbon Dioxide, Foam | | | | |
| Special Fire Fighting Procee | lures | | | | | |
| | None | | | | | |
| | | | | | | |
| Unusual Fire and Explosion | Hazards | | | | | |
| - | None | | | | | |
| | | | | | | |
| Section VI - Accidenta | Release Measures | | | | | |
| Personal Precautions - E | vacuate non essential perso | onal due to slipping hazard | l, Equip employees with app | ropriate protective | | |
| equipment | | | | | | |
| | | | | | | |
| Environmental | | | | | | |
| Precautions | precautions - Contain | spill and prevent it fron | n entering all bodies of wa | ater | | |
| | | | | | | |
| Methods for containment | t ·Absorb spi | II with inert materials, d | ry sand, absorbing compo | ound and place in wa | aste containe | ər" |
| | | | | | | |
| Section VII - Handling | | | | | | |
| Steps To Be Taken In Ca | se Material Is Released or | | | | | |
| | Contain on an absorber | nt 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 | | | | | |
| | Х | | | | | |



Section VIII - Exposure controls/personal protection

| Respiratory Protection (S | Specify Type) | | |
|--|---------------------------------------|---|---------------------|
| | Not required | | |
| Ventilation | Local Exhaust | | Special |
| | Mechanical (General) | | Other |
| | General Area | | |
| Protective Gloves | | Eye Protection | |
| | Recommended | Safety Goggles where splashing | might occur. |
| Other Protective Clothing or | r Equipment | | |
| | Not Required | | |
| Work/Hygienic Practices | | | |
| 70 | Not Required | | |
| | | | |
| Section IX - Physical 8 | Chemical properties | | |
| Boiling Point | · · · · · · · · · · · · · · · · · · · | Specific Gravity (H2O = 1) | |
| | | | 0.82- |
| | N/A | | 0.88 |
| Vapor Pressure (mm HG. | - | Melting Point | N/A |
| Vapor Density (AIR = 1) | N/A | Evaporation Rate (Butyl Acetate : | |
| vapor Density (AIX = 1) | N/A | | Unknown |
| Solubility in Water | | | |
| _ | Negligible | | |
| Appearance and Odor | | | |
| | Yellow Clear Liquid with Odor | | |
| Section X - Stability & | <u>Reactivity</u> | | |
| Stability -Stable | | | |
| Incompatibility | - Strong oxidizing agents | | |
| | | | |
| Hazardous decompositio | on products Thermal | decomposition may yield carbon dioxide and/or | carbon monoxide |
| | | | |
| Section XI - Toxicological Information | | | |
| • | - | RC, NTP, or OSHA as a carcinogen. Under not | mal conditions this |
| product should not prese | ent 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



Section XIV - Transportation Information

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

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

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.