

SECTION 1: Identification

1.1 Product Identifier

Product Name: Mineral Oil

Product Number: BBOil

Product Brand: StansOil

1.5 Supplier Details

Name: Northern Woodwork LLC.

Address: 1326 Parkview Rd

Green Bay, WI 54304

Phone: 920-337-1994

Email: orders@northernwoodwork.net

SECTION 2: Hazard identification

General hazard statement

Not classified as dangerous under EC/GHS-criteria. No human health hazards.

Domestic: 1-800-633-8253 International: 801-629-0667

2.1 Classification of the substance or mixture

GHS classification in accordance with: OSHA (29 CFR 1910.1200)

Not a hazardous substance or mixture.

2.2 GHS label elements, including precautionary statements

Not a hazardous substance or mixture.

2.3 Other hazards which do not result in classification

Not a hazardous substance or mixture.

SECTION 3: Composition/information on ingredients

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SECTION 4: First-aid measures

4.1 Description of necessary first-aid measures

If inhaled

In case of skin contact In case of eye contact

If swallowed

No emergency care anticipated. If mineral oil mist is present, see Section 8. No emergency care anticipated. Wash skin with soap and water.

Flush eyes thoroughly with water for several minutes. Obtain medical attention if discomfort persists.

Do not induce vomiting. Obtain medical attention immediately. This is not a toxic substance.

SECTION 5: Fire-fighting measures

5.1 Suitable extinguishing media

Dry chemical, carbon dioxide, waterfog, sand or earth. Do not use water as it may spread the fire.

5.2 Specific hazards arising from the chemical

Do not direct a solid stream of water or foam into burning material; this may cause spattering and spread the fire. If a rail or tank truck is involved in a fire, ISOLATE for 800 meters (0.5 mile) in all directions. Shut off fuel to fire if it is possible to do so without hazard. If this is impossible, withdraw from the area and let the fire burn out under controlled conditions. Withdraw immediately in case of rising sound from venting safety device or any discoloration of tank due to fire.

5.3 Special protective actions for fire-fighters Self-contained breathing apparatus.

SECTION 6: Accidental release measures

- 6.1 Personal precautions, protective equipment and emergency procedures Wear suitable protective equipment.
- 6.2 Environmental precautions

Avoid runoff to sewers or waterways. Dike area of spill to prevent spreading and pump liquid to salvage tank. Waste: avoid washing into watercourses. Use methods consistent with local regulations or incinerate.

6.3 Methods and materials for containment and cleaning up

Absorb on inert material such as sand, earth, vermiculite. Stop the leak if it can be done without risk. Floor may be slippery; use care to avoid falling.

Components

1. Mineral oil

Concentration EC no.

CAS no.

Not specified 232-455-8 8042-47-5

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SECTION 7: Handling and storage

7.1 Precautions for safe handling

Do not handle at temperatures >+40°C, unless wearing appropriate protective equipment.

7.2 Conditions for safe storage, including any incompatibilities

Keep away from heat, sparks and flame. Do not store at temperatures: >+40°C without proper safety review of storage equipment. Store protected from light.

SECTION 8: Exposure controls/personal protection

8.1 Control parameters

1. White mineral oil (CAS: 8042-47-5 EC: 232-455-8)

PEL (Inhalation): 5 mg/m3; USA (Cal/OSHA)

California permissible exposure limits for chemical contaminants (Title 8, Article 107)

8.3 Individual protection measures, such as personal protective equipment (PPE) Eye/ face protection

Face shield or chemical splash goggles in case of splashing.

Skin protection

Wear protective clothing, such as long sleeves to minimize skin contact.

SECTION 9: Physical and chemical properties

Information on basic physical and chemical properties

Appearance/form (physical state, color, etc.) Odor

Odor threshold

рН

Melting point/freezing point

Initial boiling point and boiling range Flash point

Evaporation rate

Flammability (solid, gas) Upper/lower flammability limits Vapor pressure

Clear liquid Mild Petroleum

>93.4°C (200°F) 230°C

<0.1 kPa at 20°C

TWA (Inhalation): 5 mg/m3; USA (ACGIH) USA. ACGIH Threshold Limit Values (TLV)

ST (Inhalation): 10 mg/m3; USA (OSHA) USA. NIOSH Recommended Exposure Limits

TWA (Inhalation): 5 mg/m3; USA (NIOSH) USA. NIOSH Recommended

Exposure Limits

TWA (Inhalation): 5 mg/m3; USA (OSHA)

USA. Occupational Exposure Limits (OSHA) - Table Z-1 Limits for Air

Contaminants

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Relative density

Solubility(ies)

Partition coefficient: n-octanol/water Auto-ignition temperature Decomposition temperature Viscosity

Explosive properties Oxidizing properties

0.81 - 0.89 g/cm³ at 20°C This product is soluble in oil. log POW: >6

> 20.5 mm2 /s at 40°C, > 100 SUS @ 100°F

SECTION 10: Stability and reactivity

10.1 Reactivity

Stable

10.4 Conditions to avoid

Extreme temperature and direct sunlight/ultraviolet light and strong oxidizing agents.

10.5 Incompatible materials

Strong oxidizing agents

10.6 Hazardous decomposition products

Will not occur.

SECTION 11: Toxicological information

Information on toxicological effects Acute toxicity

No evidence of harmful effects from available information.

SECTION 12: Ecological information

Toxicity

This product is stable in water, and can be mechanically separated from water. The water may be suitable for disposal in a biological waste water treatment plant.

SECTION 13: Disposal considerations

Disposal of the product

Dispose of in accordance with appropriate Federal, State and local regulations or incinerate.

SECTION 14: Transport information

DOT (US)

This product is not regulated

IMDG

This product is not regulated

IATA

This product is not regulated

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SECTION 15: Regulatory information

SARA 311/312 Hazards

SARA 313 Components

SARA 302 Components

Massachusetts Right To Know Components

Pennsylvania Right To Know Components

New Jersey Right To Know Components

California Prop. 65 Components

This product does not contain any chemicals known to State of California to cause cancer, birth defects, or any other reproductive harm.

HMIS Rating

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PERSONAL PROTECTION NFPA Rating

SECTION 16: Other information

15.1 Safety, health and environmental regulations specific for the product in question No SARA Hazards

This material does not contain any chemical components with known CAS numbers that exceed the threshold (De Minimis) reporting levels established by SARA Title III, Section 313.

No chemicals in this material are subject to the reporting requirements of SARA Title III, Section 302.

No components are subject to the Massachusetts Right to Know Act.

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16.1 Further information/disclaimer

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