Page: 1 of 4

MATERIAL SAFETY DATA SHEET

SECTION 1 PRODUCT AND COMPANY IDENTIFICATION

Trade Name: OATEY CLEAR THREAD CUTTING OIL

Product No.: 30200, 30201, 30202 Product Use: 0il for thread cutting

Formula: Not known

Synonyms: Thread cutting oil

Firm Name & OATEY CO. 4700 West 160th Street P.O. Box 35906 Cleveland,

Mailing Address: Ohio 44135, U.S.A. http://www.oatey.com

Oatey Phone Number: (216) 267-7100 or (800) 321-9532

Emergency Phone For Emergency First Aid call 1-303-623-5716 COLLECT. For Numbers: chemical transportation emergencies ONLY, call Chemtrec at

1-800-424-9300. Outside the U.S. 1-703-527-3887.

Prepared By: Corporate Director - Safety and Environmental Compliance

Preparation Date: February 6, 2011

SECTION 2 COMPOSITION/INFORMATION ON INGREDIENTS

Mixture

OSHA Hazard Classification: Not hazardous.

SECTION 3 HAZARDS IDENTIFICATION

Emergency Overview:

Transparent amber fluid. Mild eye, skin, inhalation and ingestion irritant.

SECTION 4 FIRST AID MEASURES

CALL 1-303-623-5716 COLLECT

Skin: Remove contaminated clothing immediately. Wash all exposed areas with

soap and water. Get medical attention if irritation develops.

Eyes: If material gets into eyes or if fumes cause irritation, immediately

flush eyes with plenty of water until chemical is removed. If

irritation persists, get medical attention immediately.

Inhalation: If respiratory irritation develops, remove to fresh air. If breathing

becomes difficult, administer oxygen. Administer artificial

respiration if breathing has stopped. Seek immediate medical attention.

Ingestion: DO NOT INDUCE VOMITING. Never give anything by mouth to a person who is

unconscious or drowsy. Get immediate medical attention by calling a Poison Control Center, or hospital emergency room. If medical advice cannot be obtained, then take the person and product to the nearest

medical emergency treatment center or hospital.

Page: 2 of 4

SECTION 5 FIRE FIGHTING MEASURES

Flashpoint / Method: 330 Degrees F (166 Degrees C) / C.O.C. Flammability: LEL = Not available, UEL = Not available

Extinguishing Use dry chemical, CO2, or foam to extinguish fire.

Media:

Special Fire Firefighters should wear positive pressure self-contained breathing apparatus and full protective clothing for fires in

Procedure: areas where chemicals are used or stored

Unusual Fire and

Explosion

Hazards: None

Hazardous Decomposition

Products: Combustion will produce oxides of carbon, phosphorus and sulfur

& smoke.

SECTION 6 ACCIDENTAL RELEASE MEASURES

Spill or Contain spill, stop source of leak, pump spilled material into salvage Leak container, soak up remaining material with absorbent such as sand or Procedures: clay. Prevent product from entering potable or natural water systems.

SECTION 7 HANDLING AND STORAGE

Handling: Avoid prolonged and repeated skin contact. Launder contaminated

clothing before reuse.

Storage: Store away from direct heat source and strong oxidizing agents.

Other: Do not pressurize, cut, weld, braze, drill, grind or heat empty

containers as some flammable, hazardous or combustible residue may be

present. Avoid breathing mist. For industrial use only.

SECTION 8 EXPOSURE CONTROLS/PERSONAL PROTECTION

Ventilation: Recommended to maintain mist below TLV limit.

Respiratory For operations where the exposure limit may be exceeded, a NIOSH Protection: approved organic vapor respirator or supplied air respirator is recommended. Equipment selection depends on contaminant type and concentration, select in accordance with 29 CFR 1910.134 and good

industrial hygiene practice.

Skin

Protection: Oil/Chemical resistant gloves to minimize skin contact.

Eye Splash protection.

Protection:

Other: Eye wash and safety shower should be available.

SECTION 9 PHYSICAL AND CHEMICAL PROPERTIES

Boiling Point: 500 Degrees F / 260 Degrees C

Melting Point: Not applicable
Vapor Pressure: Not available
Vapor Density: Not available

Volatile Components: Nil.

Solubility In Water: Negligible pH: Not available

Specific Gravity: 0.91

Evaporation Rate: Not available

Appearance: Transparent amber fluid

Odor: Mild petroleum

Will Dissolve In: Oil and organic solvents

Material Is: Liquid

Page: 3 of 4

SECTION 10 STABILITY AND REACTIVITY

Stability: Stable.

Conditions To Avoid: Avoid heat, sparks, flames and other sources of ignition.

Hazardous Decomposition

Products: Oxides of carbon, phosphorus, and sulfur & smoke.

Incompatibility/

Materials To Avoid: Avoid contact with strong oxidizers.

Hazardous Will not occur.

Polymerization:

TOXICOLOGICAL INFORMATION SECTION 11

Inhalation: Excessive exposure to mist may irritate respiratory tract.

Skin: May cause irritation. May cause irritation. Eye:

Ingestion: May irritate gastrointestinal tract.

Chronic Prolonged continued skin contact may cause dermatitis, mist may

Toxicity: irritate respiratory tract.

Toxicity Data: Not available
Sensitization: None of the components are known to cause sensitization. Carcinogenicity: None of the components are listed as a carcinogen or suspect

carcinogen by NTP, IARC or OSHA.

Mutagenicity: Not available

Reproductive

Toxicity: Not available

Medical Conditions Aggravated By

Not available Exposure:

SECTION 12 ECOLOGICAL INFORMATION

7700

Information: Unknown VOC Level: Unknown

DISPOSAL CONSIDERATIONS SECTION 13

Waste Disposal: Dispose in accordance with current local, state and federal

regulations.

RCRA Hazardous Waste Number: Not applicable EPA Hazardous Waste ID Number: Not applicable

EPA Hazard Waste Class: Not applicable

SECTION 14 TRANSPORT INFORMATION

Proper Shipping Name: Not applicable Hazard Class/Packing Group: Not applicable UN/NA Number: Not applicable Hazard Labels: Not applicable

IMDG

Proper Shipping Name: Not applicable Hazard Class/Packing Group: Not applicable UN Number: Not applicable Label: Not applicable

Page: 4 of 4

SECTION 15 REGULATORY INFORMATION

Hazard Category for Section None

311/312:

Section 302 Extremely

Section 302 Extremely

This product does not contain chemicals regulated

Hazardous Substances (TPQ): under SARA Section 302.

Section 313 Toxic Chemicals: This product contains no chemicals subject to SARA

Title III Section 313 Reporting requirements.

CERCLA 103 Reportable None

California Proposition 65:

TSCA Inventory:

None known

All of the components of this product are listed on

the TSCA inventory.

Canadian WHMIS Classification:

Not a controlled product. This product has been classified in accordance with the hazard criteria of the Controlled Products Regulations (CPR) and the MSDS contains all the information required by

the CPR.

SECTION 16 OTHER INFORMATION

NFPA and HMIS:

NFPA Hazard Signal: Health: 1 Flammability: 1 Reactivity: 0 Special: None

HMIS Hazard Signal: Health: 1 Flammability: 1 Reactivity: 0 PPE: B

Disclaimer:

The information herein has been compiled from sources believed to be reliable, upto-date, and is accurate to the best of our knowledge. However, Oatey cannot give any guarantees regarding information from other sources, and expressly does not make warranties, nor assumes any liability for its use.