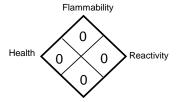


Pointe-Claire, Quebec

# MATERIAL SAFETY DATA SHEET L-114E

# **NFPA Hazard Rating**



0 = Minimum 1 = Light 2 = Moderate 3 = Serious 4 = Extreme

# **Section 1 - Product Identification**

J. WALTER COMPANY LTD. Trade name: Stainlesscut

5977 Transcanada Highway Product name: Heavy-duty cutting lubricant

**Order no.:** 53-B 203, 53-B 206

H9R 1C1 WHMIS Classification: No hazardous classification

Emergency: CANUTEC (613) 996-6666 Controlled under WHMIS: Not controlled

# **Section 2 - Hazardous Ingredients**

Ingredients CAS Number % by Weight LD<sub>50</sub>RAT LC<sub>50</sub>RAT

No hazardous ingredients.

# Section 3 - Physical / Chemical Characteristics

Physical state: Liquid Odour & appearance: Characteristic, light yellow Odour threshold: N/Av -24°C pH: N/Av **Boiling point:** N/Av Freezing point: Specific gravity: 0,933 g/ml @ 20°C Vapour pressure: N/Av Vapour density: N/Av

Evaporation rate: N/Av VOC g/I: N/AV Water solubility: Fully miscible

# Section 4 - Fire & Explosion Hazard

Flammability: No Conditions: None

Flashpoint: >250°C Extinguishing media: Foam, dry powder, CO2.

Auto ignition temperature: N/Av Hazardous combustion products: Carbon monoxide and sulfur dioxide.

Flammable limits (%): Upper: N/Av Lower: N/Av Sensitivity to mechanical impact or static discharge: N/Av

#### **Section 5 - Reactivity Data**

Chemical stability Yes Conditions: None

Reactivity conditions: None

Incompatible substances: Reaction with strong oxidizers.

Hazardous decomposition products: Carbon monoxide and sulfur dioxide.

N/A - Not Applicable N/Av - Not Available

Page 1 of 2



# MATERIAL SAFETY DATA SHEET L-114E

# **Section 6 - Toxicological Data**

Route of entry: Eye and skin contact, inhalation, ingestion.

Acute exposure effects: No known effects.

Chronic exposure effects: No known effects

Exposure limits (TLV/TWA): N/Av

Carcinogenicity Mutagenicity Reproductive toxicity Teratogenicity Synergistic effects

No No No No No

If yes to any of the above, specify:

#### **Section 7 - Preventive Measures**

**Protective equipment:** Eyewear, clothing, gloves **Handling procedures:** No special measure required.

Waste disposal methods: Dispose as per municipal, provincial and federal guidelines

Leak/spill procedures: Danger! Slippery! Pick up the product using protective equipment.

Storage requirements: Normal storage condition.

Engineering controls: Not required Handling equipment: None

**Special shipping information:** Non-regulated product

# **Section 8 - First Aid Measures**

Skin contact: Wash with soap and water

**Eye contact:** Rinse immediately with plenty of warm water for at least 15 minutes.

**Inhalation:** Remove victim to fresh air.

**Ingestion:** Do not induce vomiting. Consult a physician

Other: Consult a physician if necessary.

# **Section 9 - Preparation of MSDS**

Prepared by: International Product Manager - Chemical Tools

**Telephone:** 1-888-592-5837 **Date:** April 28th, 2011

This data is offered in good faith as typical values and not as a product specification. No warranty, either expressed or implied is hereby made. The recommended industrial hygiene and safe handling procedures are believed to be generally applicable. However, each user should review these recommendations in the specific context of the intended use and determine whether they are appropriate.

N/A - Not Applicable N/Av - Not Available

Page 2 of 2