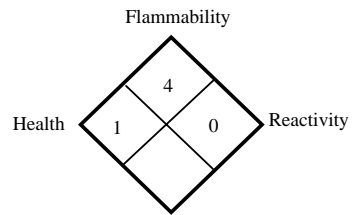




NFPA Hazard Rating



MATERIAL SAFETY DATA SHEET

L-01E

Section 1 - Product Identification

J. WALTER INC.
810 Day Hill Road
Windsor, CT 06095

Trade name: Coolcut, aerosol
Product name: Metal cutting lubricant
Order no.: 53-B 002
WHMIS Classification: A, B1
Controlled under WHMIS: Yes

Emergency: INFOTRAC (800) 535-5053

Section 2 - Hazardous Ingredients

Ingredients	CAS Number	% by Weight	LD ₅₀ RAT	LC ₅₀ RAT
DIMETHYLETHER	115-10-6	30-50%	-	-

Section 3 - Physical / Chemical Characteristics

Physical state: Aerosol	Odor & appearance: perceptible odor	Odor threshold: N/Av
pH: N/Av	Boiling point: N/Av	Freezing point: N/Av
Specific gravity: 0.78g/ml @ 25°C	Vapor pressure: 5000hPa	Vapor density: N/A
Evaporation rate: negligible	VOC g/l: 390	Water solubility: Non-miscible

Section 4 - Fire & Explosion Hazard

Flammability: Yes Condition: Direct sunlight.Heat	Extinguishing media: Foam, dry powder,CO2.
Flashpoint: - 41C	Hazardous combustion products: Carbon monoxide and dioxide
Auto ignition temperatt: 350C	Sensitivity to mechanical impact or static discharge: N/Av
Flammable limits (%): Upper: 32 Lower: 1.4	

Section 5 - Reactivity Data

Chemical stability: Yes	Reactivity conditions: N/Av
Conditions: Direct sun light, heat	
Incompatible substances: Oxidizing agents	
Hazardous decomposition products: N/Av	

N/A - Not Applicable

N/Av - Not Available

MATERIAL SAFETY DATA SHEET

L-01E

Section 6 - Toxicological Data

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

Acute exposure effects: Headache and general malaise may result if ingested. Drowsiness may result if inhaled mild irritation at the site of contact

Chronic exposure effects: Headache and general malaise may result if ingested. Drowsiness may result if inhaled

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, gloves, clothing, mask
Other:

Handling procedures: Normal procedure when handling aerosol

Waste disposal methods: Dispose as per local, state and federal regulations.

Leak/spill procedures: Soak up with absorbent material, place in approved containers.

Storage requirements: Store below 50°C .

Engineering controls: Provide adequate ventilation

Handling equipment: N/A

Special shipping information: Aerosol, UN 1950, Class 2.1

Section 8 - First Aid Measures

Skin contact: Rinse with water until substance is removed from skin.

Eye contact: Rinse eyes thoroughly with water for 20 minutes. Consult physician if needed

Inhalation: Remove to fresh air

Ingestion: Consult a physician immediatly.

Other: Consult a physician if necessary.

Section 9 - Preparation of MSDS

Prepared by: Chemical Tools Manager
Telephone: 860-298-1100
Date: May 1, 2008

This data is offered in good faith as typical values and not as a product specification. No warranty, either express 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