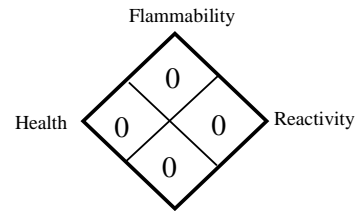


**NFPA Hazard Rating**



**MATERIAL SAFETY DATA SHEET**  
**L-115E**

**Section 1 - Product Identification**

J. WALTER COMPANY LTD. 5977 Transcanada Highway Pointe-Claire, Quebec H9R 1C1 <b>Emergency: CANUTEC (613) 996-6666</b>	<b>Trade name:</b> <b>Product name:</b>  <b>Order no.:</b> <b>WHMIS Classification:</b> <b>Controlled under WHMIS:</b>	<b>Tapcut</b> Thread cutting lubricant  53-A 103, 53-A 106, 53-A 107 No hazardous classification Not controlled
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**Section 2 - Hazardous Ingredients**

<u>Ingredients</u>	<u>CAS Number</u>	<u>% by Weight</u>	<u>LD<sub>50</sub>RAT</u>	<u>LC<sub>50</sub>RAT</u>
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No hazardous ingredients.

**Section 3 - Physical / Chemical Characteristics**

<b>Physical state:</b> Liquid	<b>Odour &amp; appearance:</b> Characteristic, light yellow	<b>Odour threshold:</b> N/Av
<b>pH:</b> N/Av	<b>Boiling point:</b> N/Av	<b>Pour point:</b> -24°C
<b>Specific gravity:</b> 0,933 g/ml @ 20°C	<b>Vapour pressure:</b> N/Av	<b>Vapour density:</b> N/Av
<b>Evaporation rate:</b> N/Av	<b>VOC g/l:</b> N/Av	<b>Water miscibility:</b> Fully miscible

**Section 4 - Fire & Explosion Hazard**

<b>Flammability:</b> No	<b>Conditions:</b> None	<b>Extinguishing media:</b> Foam, dry powder, CO2.
<b>Flashpoint:</b> >250°C		<b>Hazardous combustion products:</b> Carbon monoxide and sulfur dioxide.
<b>Auto ignition temperature:</b> N/Av		<b>Sensitivity to mechanical impact or static discharge:</b> N/Av
<b>Flammable limits (%):</b> Upper: N/Av Lower: 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.

# MATERIAL SAFETY DATA SHEET

## L-115E

### 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

<u>Carcinogenicity</u>	<u>Mutagenicity</u>	<u>Reproductive toxicity</u>	<u>Teratogenicity</u>	<u>Synergistic effects</u>
No	No	No	No	No

**If yes to any of the above, specify:**

### Section 7 - Preventive Measures

<b>Protective equipment:</b>	Eyewear, clothing, gloves.
<b>Handling procedures:</b>	No special measure required.
<b>Waste disposal methods:</b>	Dispose as per municipal, provincial and federal regulations.
<b>Leak/spill procedures:</b>	Danger! Slippery! Pick up the product using protective equipment.
<b>Storage requirements:</b>	Normal storage condition.
<b>Engineering controls:</b>	Not required
<b>Handling equipment:</b>	None
<b>Special shipping information:</b>	Non-regulated product

### Section 8 - First Aid Measures

<b>Skin contact:</b>	Wash with soap and water.
<b>Eye contact:</b>	Rinse immediately with plenty of warm water for at least 15 minutes.
<b>Inhalation:</b>	Remove victim to fresh air.
<b>Ingestion:</b>	Do not induce vomiting. Consult a physician.
<b>Other:</b>	Consult a physician if necessary.

### Section 9 - Preparation of MSDS

<b>Prepared by:</b>	International Product Manager - Chemical Tools
<b>Telephone:</b>	1-888-592-5837
<b>Date:</b>	January 10 <sup>th</sup> , 2012

*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.*