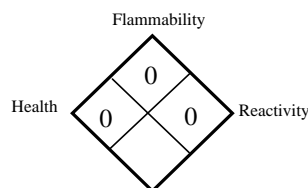


# MATERIAL SAFETY DATA SHEET

## L-12E

### NFPA Hazard Rating



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

### Section 1 - Product Identification

J. WALTER COMPANY LTD.  
5977 Transcanada Highway  
Pointe-Claire, Quebec  
H9R 1C1  
Emergency: CANUTEC (613) 996-6666

Trade name: **E-WELD Gel**  
Product name: Weld Spatter Release Gel  
Order no.: 53F 103  
WHMIS Classification: Non hazardous  
Controlled under WHMIS: No

### 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 to declare

### Section 3 - Physical / Chemical Characteristics

<b>Physical state:</b> Solid, gel	<b>Odour &amp; appearance:</b> Odourless, white	<b>Odour threshold:</b> N/Av
<b>pH:</b> N/A	<b>Boiling point:</b> N/A	<b>Freezing point:</b> 51
<b>Specific gravity:</b> 0.85g/ml @ 70°C	<b>Vapour pressure:</b> < 0,1 mbar	<b>Vapour density:</b> N/A
<b>Evaporation rate:</b> N/A	<b>VOC g/l:</b> 6.0 mm2/s (100°C)	<b>Water solubility:</b> Not Soluble

### Section 4 - Fire & Explosion Hazard

<b>Flammability:</b> No	<b>Conditions:</b> None	<b>Extinguishing media:</b> N/A
<b>Flashpoint:</b> 204°C		<b>Hazardous combustion products:</b> None
<b>Auto ignition temperature:</b> N/A		<b>Sensitivity to mechanical impact or static discharge:</b> No
<b>Flammable limits (%):</b> Upper: 6.5 Lower: 0.6		

### Section 5 - Reactivity Data

<b>Chemical stability:</b> Yes	<b>Conditions:</b> None
<b>Reactivity conditions:</b> None	
<b>Incompatible substances:</b> None	
<b>Hazardous decomposition products:</b> None	

N/A - Not Applicable

N/E Not established

N/Av - Not Available



# MATERIAL SAFETY DATA SHEET

## L-12E

### Section 6 - Toxicological Data

Route of entry: Skin contact.

Acute exposure effects N/A

Chronic exposure effects: N/A

Exposure limits (TLV/TWA): N/A

<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

Protective equipment:

Handling procedures: Follow package instructions

Waste disposal methods: Eliminate while respecting municipal, provincial and federal regulations.

Leak/spill procedures: Wipe up with an absorbent material.

Storage requirements: Store between 0°C and 40°C

Engineering controls: None

Handling equipment: None

Special shipping information: None

### Section 8 - First Aid Measures

Skin contact: Wash with water and soap.

Eye contact: Rinse thoroughly with water

Inhalation: N/E

Ingestion: Do not induce vomiting. Consult a physician

Other: N/A

### Section 9 - Preparation of MSDS

Prepared by: International Product Manager - Chemical Tools

Telephone: 1-888-592-5837

Date: November 24<sup>th</sup>, 2009

*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/E - Not established

N/Av - Not Available