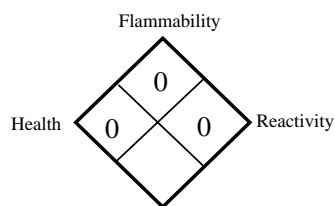


NFPA Hazard Rating



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

MATERIAL SAFETY DATA SHEET

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Section 1 - Product Identification

J. WALTER COMPANY LTD. 5977 Transcanada Highway Pointe-Claire, Quebec H9R 1C1 Emergency: CANUTEC (613) 996-6666	Trade name: AF-WELD Product name: Weld spatter release emulsion Order no.: 57-F 005 WHMIS Classification: Non-hazardous Controlled under WHMIS: No
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Section 2 - Hazardous Ingredients

<u>Ingredients</u>	<u>CAS Number</u>	<u>% by Weight</u>	<u>LD₅₀RAT</u>	<u>LC₅₀RAT</u>
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No hazardous ingredients to declare

Weld spatter release agent formulated with natural rape seed extracts and special emulsifiers

Section 3 - Physical / Chemical Characteristics

Physical state: Liquid	Odour & appearance: Green color,	Odour threshold: None
pH: 8.6	citrous odor	Freezing point: 0°C
Density: 0.99 g/ml	Boiling point: 98°C	Vapour density: N/Av
Evaporation rate: N/Av	Vapour pressure: N/Av	Water solubility: Soluble
	VOC (g/L): 0	

Section 4 - Fire & Explosion Hazard

Flammability: No	Conditions: None	Extinguishing media: N/A
Flashpoint: N/A		Hazardous combustion products: None
Auto ignition temperature: N/A		Sensitivity to mechanical impact or static discharge: No
Flammable limits (%): Upper: N/A Lower: N/A		

Section 5 - Reactivity Data

Chemical stability: Yes **Conditions:** None
Reactivity conditions: None
Incompatible substances: None known
Hazardous decomposition products: None

MATERIAL SAFETY DATA SHEET

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Section 6 - Toxicological Data

Route of entry: Eye and skin contact, ingestion.

Acute exposure effects: Eye contact may cause slight irritation.

Chronic exposure effects: None

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

Protective equipment:	Eyewear
Handling procedures:	None
Waste disposal methods:	Dispose as per municipal, provincial and federal regulations.
Leak/spill procedures:	Flush with water.
Storage requirements:	Store upright. Protect from freezing.
Engineering controls:	None
Handling equipment:	None
Special shipping information:	Ship upright. Protect from freezing.

Section 8 - First Aid Measures

Skin contact:	Rinse with plenty of fresh water.
Eye contact:	Flush with plenty of fresh water. Consult a physician
Inhalation:	N/A
Ingestion:	Rinse out mouth with water and give plenty of water to drink. Summon a physician
Other:	

Section 9 - Preparation of MSDS

Prepared by:	International Product Manager - Chemical tools
Telephone:	1-888-592-5837
Date:	October 18th, 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/Av - Not Available