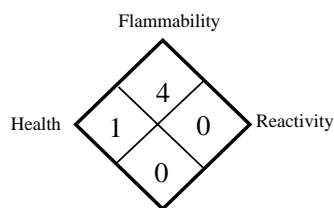


NFPA Hazard Rating



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.	Trade name:	Spatter Block
5977 Transcanada Highway	Product name:	Weld spatter release
Pointe-Claire, Quebec	Order no.:	53-F 002
H9R 1C1	WHMIS Classification:	B5
Emergency: CANUTEC (613) 996-6666	Controlled under WHMIS:	Yes

Section 2 - Hazardous Ingredients

<u>Ingredients</u>	<u>CAS Number</u>	<u>% by Weight</u>	<u>LD₅₀RAT</u>	<u>LC₅₀RAT</u>
Dimethylether (propellant)	115-10-6	30-50	N/Av	N/Av

Section 3 - Physical / Chemical Characteristics

Physical state: Aerosol	Odour & appearance: Barely perceptible odour,	Odour threshold: N/Av
pH: 7,5	Pale green.	Freezing point: N/A
Specific gravity: 0.84 g/ml @ 20°C	Boiling point: N/A	Vapour density: N/Av
Evaporation rate: Slow	Vapour pressure: 6600 hPa	Water solubility: Miscible
	VOC g/l: 310	

Section 4 - Fire & Explosion Hazard

Flammability: Yes **Conditions:** Source of ignition

Flashpoint: -41°C c.c (propellant) **Extinguishing media:** CO₂, dry chemical, foam.

Auto ignition temperature: 350°C (propellant) **Hazardous combustion products:** Incombustion emits toxic fumes of carbon dioxide and carbon monoxide.

Flammable limits (%): Upper: 18.6 Lower: 2.7 **Sensitivity to mechanical impact or static discharge:** No

Section 5 - Reactivity Data

Chemical stability: Yes **Reactivity conditions:** None

Conditions: None

Incompatible substances: Oxidizing agents

Hazardous decomposition products: Incombustion emits toxic fumes of carbon dioxide and carbon monoxide.

N/A - Not Applicable

N/Av - Not Available

MATERIAL SAFETY DATA SHEET

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Section 6 - Toxicological Data

Route of entry: Skin and eye contact, inhalation, ingestion.

Acute exposure effects: Inhalation may cause drowsiness.

Chronic exposure effects: Prolonged contact may cause skin and eye irritation.

Exposure limits (TLV/TWA):

<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, gloves
Handling procedures:	Follow package instructions.
Waste disposal methods:	Dispose as per municipal, provincial and federal regulations.
Leak/spill procedures:	Wipe up with an absorbent material.
Storage requirements:	Store at temperatures below 50°C.
Engineering controls:	Provide adequate ventilation.
Handling equipment:	Store in a well ventilated area.
Special shipping information:	Aerosol, Class 2.1, UN1950

Section 8 - First Aid Measures

Skin contact:	Rinse thoroughly with plenty of water until substance is off skin.
Eye contact:	Rinse thoroughly with plenty water. Consult a physician if necessary.
Inhalation:	Remove victim to fresh air. Do not give stimulative products. Consult a physician if necessary.
Ingestion:	Do not induce vomiting. Do not give stimulative products. Consult a physician if necessary.
Other:	N/A

Section 9 - Preparation of MSDS

Prepared by:	International Product Manager - Chemical Tools
Telephone:	1-888-592-5837
Date:	January 3rd, 2007

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