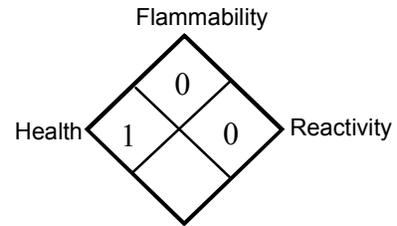


MATERIAL SAFETY DATA SHEET

L-46E

NFPA Hazard Rating



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

Section 1 - Product Identification

J. Walter Inc.
810 Day Hill Rd
Windsor, CT 06095

Trade name:

E-WELD 3

Product description:

Weld spatter release solution

Order no.:

53-F 253, 53-F 256, 53-F 257, 53-F 258, 53-F 259

WHMIS Classification:

D2B

Emergency: INFOTRAC (800) 535-5053

Controlled under WHMIS: Yes

Section 2 - Hazardous Ingredients

<u>Ingredients</u>	<u>CAS Number</u>	<u>% by Weight</u>	<u>LD₅₀RAT (Oral)</u>	<u>LC₅₀RAT</u>
Amines, C12-14-tert-alkyl, ethoxylated propoxylate	68603-58-7	1-5	1,414 mg/kg	

Section 3 - Physical / Chemical Characteristics

Physical state: Liquid	Odor & appearance: Clear blue, pleasant odor	Odor threshold: None
pH: 9	Boiling point: 208°F	Freezing point: 0°C
Density: 1.02 g/ml @ 68°F	Vapor pressure: N/Av	Vapor density: N/Av
Evaporation rate: N/Av	VOC (g/L): 0	Water solubility: Soluble

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: Strong acids	

Hazardous decomposition products: None

N/A - Not Applicable

N/Av - Not Available

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MATERIAL SAFETY DATA SHEET L-46E

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, state 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. Contact a physician.

Inhalation: N/A

Ingestion: Rinse out mouth with water and give plenty of water to drink. Contact a physician.

Other: N/A

Section 9 - Preparation of MSDS

Prepared by: Chemical Tool Manager

Telephone: 860-298-1100

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

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