



MATERIAL SAFETY DATA SHEET M.S.D.S. No.: L-46E

SECTION 1 & 2 - Product & Preparation Information

TRADE NAME(S) Spatter Block HT	PRODUCT NAME(S) Weld Spatter Release Liquid, For Higher Temperatures
	ORDER NO. 53-F 253, 53-F 256, 53-F 257, 53-F 258, 53-F 259
PREPARED BY Product Manager, Chemical Tools	WHMIS CLASSIFICATION Non-hazardous
TELEPHONE # (860) 724-0321 DATE November 20, 2002	THIS IS A CONTROLLED PRODUCT UNDER WHMIS No <input checked="" type="checkbox"/> Yes <input type="checkbox"/>

SECTION 3 - Hazardous Ingredients

CHEMICAL IDENTITY	% BY VOLUME	C.A.S. Number	LD ₅₀ RAT	LC ₅₀ RAT
NON-HAZARDOUS				

SECTION 4 - Physical Data

PHYSICAL STATE Liquid	ODOUR & APPEARANCE Green transparent, pleasant odour	ODOUR THRESHOLD None
pH 11	BOILING POINT (°C) 98	FREEZING POINT (°C) 0
SPECIFIC GRAVITY 1.035 g/ml ³	VAPOUR PRESSURE N/E	VAPOUR DENSITY N/E
EVAPORATION RATE N/E	SOLUBILITY COEFFICIENT Soluble in water.	

SECTION 5 - Fire or Explosion Hazards

FLAMMABILITY No <input checked="" type="checkbox"/> Yes <input type="checkbox"/> Conditions None	HAZARDOUS COMBUSTION PRODUCTS None
EXTINGUISHING MEDIA None	SENSITIVITY TO MECH. IMPACT OR STATIC DISCHARGE No
FLASHPOINT (°C, Method) N/E	AUTO IGNITION TEMPERATURE (°C) N/E FLAMMABLE LIMITS (%) UPPER N/E LOWER N/E

SECTION 6 - Toxicological Data

ROUTE OF ENTRY <input type="checkbox"/> Skin Contact <input type="checkbox"/> Skin Absorption <input checked="" type="checkbox"/> Eye Contact <input type="checkbox"/> Inhalation <input type="checkbox"/> Ingestion	ACUTE EXPOSURE EFFECTS Eye contact may cause slight irritation.	EXPOSURE LIMITS
CHRONIC EXPOSURE EFFECTS None		N/E
CARCINOGENICITY No <input checked="" type="checkbox"/> Yes <input type="checkbox"/>	MUTAGENICITY No <input checked="" type="checkbox"/> Yes <input type="checkbox"/>	REPRODUCTIVE TOXICITY No <input checked="" type="checkbox"/> Yes <input type="checkbox"/>
		TERATOGENICITY No <input checked="" type="checkbox"/> Yes <input type="checkbox"/>
		SYNERGISTIC EFFECTS No <input checked="" type="checkbox"/> Yes <input type="checkbox"/>

IF YES TO ANY ABOVE, SPECIFY: No

SECTION 7 - Reactivity Data

CHEMICAL STABILITY No <input type="checkbox"/> Yes <input checked="" type="checkbox"/> Conditions None	REACTIVITY CONDITIONS None
INCOMPATIBLE SUBSTANCES None	HAZARDOUS DECOMPOSITION PRODUCTS None

SECTION 8 - Preventive Measures

PROTECTIVE EQUIPMENT <input checked="" type="checkbox"/> Eyewear <input type="checkbox"/> Clothing <input type="checkbox"/> Gloves <input type="checkbox"/> Other	ENGINEERING CONTROLS None
HANDLING PROCEDURES None	HANDLING EQUIPMENT None
WASTE DISPOSAL METHODS According to government regulations.	LEAK/SPILL PROCEDURES Flush with water.
STORAGE REQUIREMENTS Store upright. Protect from freezing.	SPECIAL SHIPPING INFORMATION Ship upright. Protect from freezing.

SECTION 9 - First Aid Measures

SKIN CONTACT N/A
EYE CONTACT Flush with plenty of clean water.
INHALATION N/A
INGESTION Do not induce vomiting.
OTHER N/A

N/A - Not Applicable

N/E - Not Established

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.