



**Trade/Commercial Name**

Spatter Guard HT - weld spatter release liquid for higher temperatures, stainless steels, aluminium, 3CR12 and carbon steels

**Chemical Name**

Turquoise transparent liquid, miscible in water

**Formula**

Non-hazardous – not controlled under WHIMS

**Chemical Family**

**Synonyms**

**Un No**

**ERG No**

No emergency action required

**Hazchem Code**

Non-hazardous

**EAC**

**Composition**

**Hazardous Components**

No hazardous chemicals present

**Hazards Identification**

Eye contact may cause slight irritation

**First Aid Measures**

**First Aid Skin**

Rinse with water

**First Aid Eyes**

Flush with plenty of clean water

**First Aid Ingestion**

Rinse out mouth with plenty of water. Do not induce vomiting

**First Aid Inhalation**

Not applicable

**Fire Fighting Measure**

**Flammability**

Non-flammable

**Extinguishing Media**

None

**Hazardous Combustion Products**

None

**Flashpoint (oC method)**

Not Established

**Auto Ignition Temperature (oC)**

Not Established

**Sensitivity to Mechanical Impact or Static Discharge**

No

**Accidental Release Measure**

**Spill or Leak**

Flush with water into sewerage system.

**Handling And Storage**

**Handling Procedures**

None

**Storage**

Store upright, protect from freezing

**Exposure Controls/Personal Protection**

**Chronic Exposure Effects**

None

**Occupational Exposure Limits**

Not Established

**Controls**

Not required

**Protective Equipment**

Eyewear



## Physical and Chemical Properties

<b>Physical state</b>	Liquid
<b>Odour and appearance</b>	Blue transparent pleasant odour
<b>pH</b>	8.32
<b>Boiling Point</b>	98o C
<b>Freezing Point</b>	0o C
<b>Specific Gravity</b>	1.002 g/ml3
<b>Solubility coefficient</b>	soluble in water

## Stability and Reactivity

<b>Chemically Stable</b>	Yes
<b>Reactivity Conditions</b>	None
<b>Incompatible Substances</b>	None
<b>Hazardous decomposition products</b>	None

## Toxicological Information

<b>Route of entry</b>	Eye Contact
<b>Acute exposure Effects</b>	Eye contact may cause slight irritation
<b>Chronic Exposure Effects</b>	None
<b>Exposure Limits</b>	Not Established

## Ecological Information

<b>Mobility</b>	water like viscosity
<b>Degradability</b>	Not established
<b>Accumulation</b>	No known adverse bioaccumulation or bio magnification effects
<b>Short/Long term effects on ecotoxicity</b>	No known ecological effects

## Disposal Considerations

<b>Waste Disposal Methods</b>	According to Government Regulations. Non hazardous General waste disposal
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## Transport Information

<b>Shipping</b>	Ship upright, protect from freezing. Can be shipped by air, road or sea freight as product is non hazardous
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## Regulatory Information

<b>Labelling</b>	The product does not require a hazardous warning label
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## Other Information

This information is based our present state of knowledge. They describe our product in view of the requirements for safety. They do not assure of certain properties of the product. A legal relationship is not vested.