

## Spatter Guard™ C

MATERIAL SAFETY DATA SHEET Date Issued 25/July/2004

**Trade/Commercial Name** 

Spatter Guard C - weld spatter release liquid for higher temperatures

**Chemical Name** 

Cool Blue 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

**General Instructions** 

First Aid Skin

First Aid Eyes

**First Aid Ingestion** 

First Aid Inhalation

Change saturated clothing

Rinse with water

Flush with plenty of clean water

Rinse out mouth with plenty of water. Do

not induce vomiting

Not applicable

Fire Fighting Measure

**Flammability** 

**Extinguishing Media** 

**Hazardous Combustion Products** 

Flashpoint (oC method)

Auto Ignition Temperature (oC)

Sensitivity to Mechanical Impact or Static Discharge

Non-flammable

None

None

Not Established

Not Established

No

**Accidental Release Measure** 

Precautions for person

**Spill or Leak** 

no special measures required

Flush with large volumes of water into

sewerage system.

**Handling And Storage** 

**Handling Procedures** 

Storage

None

Store upright, protect from freezing

Pg. 1

Address: 54 Marion Place, Dowerglen, Edenvale, Gauteng

Emergency Phone Number +27 (083) 701 1489, Tel +27 (011) 453 7152, Fax +27 (086) 611 2401



# Spatter Guard™ C

MATERIAL SAFETY DATA SHEET Date Issued 25/July/2004

## **Exposure Controls/Personal Protection**

Chronic Exposure Effects
Occupational Exposure Limits
Controls

General protection and hygienic

Measures

**Protective Equipment** 

None

Not Established Not required

Wash hands before break and after work. Do not eat or drink when working. Pay attention to

the general hygiene of the work area

Eyewear

## **Physical and Chemical Properties**

Physical state

Odour and appearance

рΗ

Boiling Point
Freezing Point
Specific Gravity
Solubility coefficient

Liquid

Blue transparent pleasant odour

8.82 980 C 0o C

1.006 g/ml3 soluble in water

#### Stability and Reactivity

Chemically Stable
Reactivity Conditions
Incompatible Substances

Hazardous decomposition products

Yes None

None None

## **Toxicological Information**

Route of entry

Acute exposure Effects
Chronic Exposure Effects

**Exposure Limits** 

Eye Contact

Eye contact may cause slight irritation

None

Not Established

#### **Ecological Information**

**Mobility** 

Degradability

**Accumulation** 

Short/Long term effects on ecotoxicity

water like viscosity Not established

No known adverse bioaccumulation or bio

magnification effects

No known ecological effects

### **Disposal Considerations**

**Waste Disposal Methods** 

According to Government Regulations. Non hazardous General waste disposal

Pg. 2



# Spatter Guard™ C

MATERIAL SAFETY DATA SHEET Date Issued 25/July/2004

**Transport Information** 

**Shipping** Ship upright, protect from freezing. Can be shipped by air,

road or ea freight as product is non hazardous

**Regulatory Information** 

**Labelling**The product does not require a hazardous warning label

#### 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.