



## 8. Accidental Release Measures

General Protective & Hygienic Measures:	* Dust Mask / Respirator
	* Canvas Gloves
	* Safety Glasses / Goggles
Environmental Precautions:	Collect dust released while cutting

## 9. Physical and Chemical Properties

Form:	Solid
Colour:	Beige / White
Odour:	Odourless
Melting Point / Melting Range:	1350°C
Boiling Point/ Boiling Range:	Not Applicable
Flash Point:	Not Available
Flammability(Solid)	Not Available
Flammability(Gas)	Not Available
Ignition Temperature:	Not Applicable
Self-igniting:	Not Applicable
Danger of Explosion:	Not Applicable
Explosion Limites:	None
Oxidizing Properties:	None
Vapour Pressure:	None
Density:	1050kg/m <sup>3</sup> ±100kg
Solubility:	Will not dissolve in water
PH-Value:	8
Segregation Coefficient (n-octanol/water):	None
Dynamic Viscosity:	None

## 10. Stability and Reactivity

Thermal decomposition / conditions are to be avoided. Use under 100°C environment

Dangerous Reactions:	None
Dangerous Decomposition Products:	* CO <sub>2</sub> * CO * Cl <sub>2</sub>

## 11. Toxicological Information

Citric Acid:	None
Iron Oxide:	None
Irritation Effects:	
Skin:	May develop hyper susceptible if sensitive to fibreglass
Eye:	None
Sensitisation:	None
Additional Information:	None
Toxicokinetics, Metabolism and Distribution	None
Acute Effects:	None
Repeated Toxicity:	None
CMR Effects:	None

## 12. Ecological Information

Persistence & Degradability	None
Mobility & Bioaccumulation Potential:	None
Ecological Effects:	None
Aquatic Toxicity:	None
General Notes:	None

## 13. Disposal Considerations

Smaller Quantities:	Can be disposed of with household waste
Uncleaned Packaging:	Disposal must be made according to official regulations

## 14. Transport Information

Land Transport	Maritime Transport	Air Transport

## 15. Regulatory Information

Section 355- Extremely Hazardous Substances:	None
Section 313- Specific Toxic Chemicals:	Aluminium Oxide: None

### Proposition 65

Cancer Causing:	None
Reproductive Toxicity for Females:	None
Reproductive Toxicity for Males:	None
Developmental Toxicity	None

### Radioactive Element

National Supervising & Testing Center for Radioactivity & harmful sub. Of B.M	* Radium( $Ra_{226}$ ): None
	* Thorium( $Th_{232}$ ): None