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### **SECTION 3 – HAZARDS IDENTIFICATION**

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Explosion	No explosive hazard.
Flammability	Not Flammable
Oxidization	Not an oxidizing substance.
Radioactivity	Not a radioactive material.
Corrosion	Not corrosive.
Other Dangerous Properties	No.

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### **SECTION 4 – FIRST AID MEASURES**

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Skin Contact	Flush with soap and water.
Eye Contact	Flush with flowing water and get medical attention.
Ingestion	Get medical attention.
Inhalation:	Remove to fresh air and get medical attention.

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### **SECTION 5 – FIRE FIGHTING MEASURES**

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Flash Point	N/A
Flammable Limits	N/A (Non Flammable, Non combustible)
Extinguishing Media:	Existing media appropriate for surrounding fire such as water spray, sandy soil, chemical foam or carbon dioxide.

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### **SECTION 6 – ACCIDENTAL RELEASE MEASURES**

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Spill with Grains	Sweep up with spade and place into a dry container for disposal.
Spill with Powders	Wear face mask and vacuum immediately.

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### **SECTION 7 – HANDLING AND STORAGE**

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Handling	Use handling procedures which will limit exposure to excess airborne dust.
Storage	Place in a cool, well-ventilated, covered area. Keep away from ignition sources, head and flame. Store in a tightly closed drum or bag.



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## **SECTION 8 – EXPOSURE CONTROLS AND PERSONAL PROTECTION**

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Ventilation	Use exhaust ventilation to meet local regulatory requirements.
Respiratory Protection	Ensure adequate ventilation.
Skin Protection	Wear appropriate protective clothing and safety gloves.
Eye Protection	Wear face mask.

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## **SECTION 9 – PHYSICAL AND CHEMICAL PROPERTIES**

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Appearance	Powders (about 1 Micron) to grains (about 4mm)
Colour	Light brown to dark brown
Odour	Odourless
Boiling Point:	Not Applicable
Melting Point:	± 2050 °C (3700 F)
Specific Gravity	3.97 g/cm <sup>3</sup>
Solubility	Insoluble in water
Vapour Pressure	N/A
Vapour Density	N/A
Evaporation Rate	N/A
Volatiles by Volume	0%

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## **SECTION 10 – STABILITY AND REACTIVITY**

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Stability	Stable
Reactivity	Inert
Incompatibilities	N/A
Hazardous Polymerization	None
Decomposition Products	None



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**SECTION 11 – TOXICOLOGICAL INFORMATION**

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The product is not classified as toxic or infectious substances.

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**SECTION 12 – ECOLOGICAL INFORMATION**

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Not likely to cause air and water pollution.

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**SECTION 13 – DISPOSAL CONSIDERATIONS**

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Dispose in accordance with all applicable local laws and environmental regulations.

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**SECTION 14 – TRANSPORT INFORMATION**

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No hazards identification.

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**SECTION 15 – REGULATORY INFORMATION**

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The product is not subject to IATA DRG

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**SECTION 16 – OTHER INFORMATION**

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