

## **MATERIAL SAFETY DATA SHEET**

### **GENERAL INFORMATION:**

**Product Name:** OPAK

**Product Code:** S-6

**Product Classification:** Sun Screen

**Modified:** November 2013

### **PHYSICAL AND CHEMICAL PROPERTIES:**

**Composition:** Suspension gel of metallic oxides

**Description:** Thick gel

**Solubility in Water:** Dispersible

**pH of 1% solution:** 6-7

**Specific Gravity:** 1.2

**Colour:** White

**Odour:** No distinctive odour

**HAZARDOUS INGREDIENTS:** None

### **FIRE DATA:**

**Flash Point:** N/A

**Extinguishing Media:** water, carbon di-oxide, foam, etc...

### **REACTIVITY DATA:**

- **Stability:** Stable for 5 years after production if properly capped and stored.
- **Hazardous Polymerisation:** N/A
- **Incompatibility:** Compatible with most farm chemicals known.

### **TOXICITY DATA:**

- **Eye Protection:** Wear protective goggles.
- **Skin Protection:** Non irritating to skin
- **Ingestion:** Non toxic, but if swallowed, do not seek vomiting. Seek medical help immediately.

**ENVIRONMENTAL DATA:**

Prevent discharge to the environment. If accidentally discharged, pick up spillage with appropriate cleaning equipment and report the accident to the EPA. For disposal, seek advice of the EPA.

**STORAGE AND HANDLING:**

- Store at room temperature.
- Keep lid closed firmly at all times.
- Keep away from the reach of children.
- Store away from food and animals.

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