# SAFETY DATA SHEET

IODINE INDICATOR

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# 1. IDENTIFICATION OF THE SUBSTANCE / PREPARATION AND OF THE COMPANY / UNDERTAKING

Product name: IODINE INDICATOR

Product code: RT1117

Use / description of product: No significant hazard. Powder

#### 2. COMPOSITION / INFORMATION ON INGREDIENTS

Ingredient 1: DLS IODINE INDICATOR >90%

## 3. HAZARDS IDENTIFICATION

Main hazards: No significant hazard.

## 4. FIRST AID MEASURES (SYMPTOMS)

Skin contact: There may be mild irritation at the site of contact.

Eye contact: There may be irritation and redness.

Ingestion: There may be soreness and redness of the mouth and throat.

Inhalation: There may be irritation of the throat with a feeling of tightness in the chest.

# 4. FIRST AID MEASURES (ACTION)

Skin contact: Drench the affected skin with running water for 10 minutes or longer if substance is still on skin.

**Eye contact:** Bathe the eye with running water for 15 minutes.

Ingestion: If conscious, give 1 pint of water to drink immediately.

Inhalation: Remove casualty from exposure ensuring one's own safety whilst doing so.

#### 5. FIRE-FIGHTING MEASURES

**Extinguishing media:** Water. Carbon dioxide. Dry chemical powder. Foam Vapourising Liquids.

### 6. ACCIDENTAL RELEASE MEASURES

## 7. HANDLING AND STORAGE

# 8. EXPOSURE CONTROLS / PERSONAL PROTECTION

Hand protection: Protective gloves.

Eye protection: Safety goggles. Face-shield.

Skin protection: Protective clothing with elasticated cuffs and closed neck.

# 9. PHYSICAL AND CHEMICAL PROPERTIES

State: Powder

Colour: White

Odour: Odourless

Solubility in water: Highly soluble

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### **10. STABILITY AND REACTIVITY**

Stability: Stable under normal conditions.

Conditions to avoid: Heat.

# **11. TOXICOLOGICAL INFORMATION**

# 12. ECOLOGICAL INFORMATION

**13. DISPOSAL CONSIDERATIONS** 

Waste disposal: Dispose of as normal industrial waste.

Disposal of packaging Dispose of as normal industrial waste.

NB: The user's attention is drawn to the possible existence of regional or national regulations

regarding disposal.

#### **14. TRANSPORT INFORMATION**

ADR / RID

IMDG / IMO

IATA / ICAO

#### **15. REGULATORY INFORMATION**

Hazard symbols: No significant hazard.

Safety phrases:	S2: Keep out of the reach of children.
	S24/25: Avoid contact with skin and eyes.
Note:	The regulatory information given above only indicates the principal regulations
	specifically applicable to the product described in the safety data sheet. The user's
	attention is drawn to the possible existence of additional provisions which complete
	these regulations. Refer to all applicable national, international and local regulations or
	provisions.
16. ADDITIONAL INFORMATION	
Legal disclaimer:	The above information is believed to be correct but does not purport to be all inclusive

and shall be used only as a guide. This company shall not be held liable for any damage resulting from handling or from contact with the above product.

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