

# RIGBY TAYLOR LTD

## PRODUCT SAFETY DATA SHEET: IMPACT

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

**Marketed by:**

**RIGBY TAYLOR LTD  
RIGBY TAYLOR HOUSE  
CROWN LANE  
HORWICH  
BOLTON  
BL6 5HP  
Tel: 01204 67777**

**Manufactured by:**

**LINEMARK (UK) LIMITED  
UNIT 4  
BENTGATE WORKS  
MANCHESTER ROAD  
HASLINGDEN  
BB4 6LN  
Tel: 01706 212030  
Fax: 01706 736884**

**Product name:** IMPACT

**Use/Description of Product:** Line marking paint

### 2. COMPOSITION/INFORMATION ON INGREDIENTS:

**Components contributing to hazard:**

**Substance:** No      **Cas:** No      **Preparation:** Yes      **Einecs:** No

### 3. HAZARDS IDENTIFICATION:

**Eyes:** Non-Hazardous

**Skin:** Non-Hazardous

**Inhalation:** Unlikely to occur

**Pressure injection:** Injection of all products will cause severe internal damage if not treated properly.

**Special hazards after use:** None known.

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### 4. FIRST AID MEASURES:

**Ingestion:** Do not induce vomiting. In case of aspiration, seek medical advice.

**Eye Contact:** flush immediately with cool, clean water for at least 15 minutes and seek medical attention if irritation occurs.

**Skin Contact:** Remove contaminated clothing. Wash affected areas with non-abrasive soap and water.

**Inhalation:** Not applicable.

**Pressure injection:** Always obtain immediate medical attention even though injury may appear minor.

### 5. FIRE FIGHTING MEASURES:

**Flammability:** Non-flammable.

**Flash point:** (PMCC °C) >300°C. product boils at approximately 100°C.

**General:** Impact is non flammable although if in fire conditions will burn to give a dense acrid smoke, especially if adsorbed into burning wood etc.

**Extinguishing Media:** Water extinguishers.

**Special exposure hazards:** In fire conditions, this oil will burn to give a complex mixture of combustion and decomposition products. These are irritation to the eyes and nasal passages.

**Products of combustion and decomposition:** Carbon, oxides of carbon.

### 6. ACCIDENTAL RELEASE MEASURES:

Even a small spillage can lead to a slipping hazard. Mop up with oil absorbent granules and clean area with hot water and detergent. Prevent product from entering drains, surface and water, although no environmental impact is envisaged.

### 7. HANDLING & STORAGE:

No special hazards in handling and storage. No fumes are involved and no local exhaust ventilation is required except if handling hot products. Maintain good industrial practice, wear non-absorbent gloves. Protect from temperatures below 0°C.

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### 8. EXPOSURE CONTROLS/PERSONAL PROTECTION:

**Inhalation:** Will not occur.

**Skin Protection:** Wear sensible, regularly laundered overalls and rubber gloves.

**Eye Protection:** Not required unless using hot oil when safety glasses or goggles should be mandatory.

**Industrial hygiene:** Establish good personal washing routines particularly before eating.

### 9. PHYSICAL AND CHEMICAL PROPERTIES:

**Appearance:** A white semi-viscous liquid.

**Odour:** Paint emulsion.

**Specific gravity @ 20°C:** 1.4-1.48g/cm.

**Boiling Point (°C):** 100°C.

**Water Solubility:** Soluble in all proportions.

**Other Solubility:** Soluble in most alcohols.

### 10. STABILITY AND REACTIVITY:

Stable.

### 11. TOXICOLOGICAL INFORMATION:

**General:** Components contained in Impact are not harmful.

**Oral:** Unlikely to be harmful.

**Skin:** Very little effect.

**Inhalation:** Not applicable under normal use.

**Eye Contact:** Could cause slight irritation. No long-term damage envisaged.

### 12. ECOLOGICAL INFORMATION

**General:** No long-term damage to the environment envisaged.

**Fish toxicity:** Do not apply where aquatic life may be affected.

**Bacterial toxicity:** No data, but not expected to be harmful.

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### 13. DISPOSAL CONSIDERATIONS:

**General:** traces of product can be cleaned up with hot water and detergent.

**Statutory provisions:** There are no statutory requirements applicable to this product, however refer to the Local Authority to make absolutely sure.

### 14. TRANSPORT INFORMATION:

**Classification for transport:** Non hazardous.

**UN/IMDG Code Class:** Not applicable.

**UN NO:** None assigned.

**ICAO/IATA (AIR) Class:** Not applicable.

**RID/ADR Class:** Not applicable.

**ADNR Class:** Not applicable.

### 15. REGULATORY INFORMATION:

**General:** As this product is relatively innocuous, no regulatory provisions apply.

**Health & Safety Regulations 1993:** There are no requirements under CHIP3 to label this product.

**Legal restrictions:** None known.

### 16. OTHER INFORMATION: -

**Date of Issue:** March 2005.