

# SAFETY DATA SHEET

## 1. IDENTIFICATION OF THE PREPARATION AND THE COMPANY

**PRODUCT NAME:** Leak Block  
**PART NO:** 3051400  
**COMPANY IDENTIFICATION:** CLARKE INTERNATIONAL,  
HEMNALL STREET, EPPING, ESSEX. CM16 4LG  
**BUSINESS TELEPHONE:** 01992 565300  
**BUSINESS FAX:** 01992 561562  
**EMERGENCY TELEPHONE:** 020 89887400

## 2. COMPOSITION/INFORMATION ON INGREDIENTS:

### INGREDIENT NAME

40-60% Blend Bentonite clay  
<1% Starch derivative  
Co-2 Propenoic Acid  
Sodium Salt in water 40-50%

## 3. HAZARDS IDENTIFICATION:

Not compatible with chemicals that react violently with water.

## 4. FIRST AID MEASURES:

**EYES:** Irrigate with eyewash, seek medical attention.  
**SKIN:** N/A  
**INHALATION:** Seek medical attention.  
**INGESTION:** Seek medical attention.

## 5. FIRE FIGHTING MEASURES:

### EXTINGUISHING MEDIA

Non-flammable

### SPECIAL FIRE FIGHTING PROCEDURES

Standard procedure for Class A fires. Hazardous decomposition:  
Toxic gases/vapours/fumes of CO<sub>2</sub> could be given off under extreme conditions.

## 6. ACCIDENTAL RELEASE MEASURES:

Contains Spillages: N/A

## 7. HANDLING & STORAGE:

### HANDLING

Avoid continuous skin and eye contact.

## 8. EXPOSURE CONTROLS AND PERSONAL PROTECTION:

**Occupational Exposure Standard (OES):** N/A

**Protective Equipment:** Dust risk

**Respirators:** Dust risk

**Protective Gloves:** Only required during prolonged contact with skin, use suitable gloves

## 9. PHYSICAL AND CHEMICAL PROPERTIES:

**FORM:** BLOCK  
**COLOUR:** GREY  
**ODOUR:** SLIGHT ODOUR

## 10. STABILITY AND REACTIVITY:

As supplied, the product is stable and has no adverse reactions with other commonly used chemicals. However, the product should not be used with products that react violently with water.

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## 11. TOXICOLOGICAL INFORMATION:

**Contact with eyes:** Irritation and after prolonged contact, redness and watering.

## 12. ECOLOGICAL INFORMATION:

**Degradability:** >97%

**Water Hazard:** May be slightly watering.

## 13. DISPOSAL CONSIDERATIONS:

When disposing of waste or surplus material, avoid contact with eyes and skin. Do not empty into surface drains. Seek advice of local authority before disposal.

## 14. TRANSPORT INFORMATION:

**UN No:** N/A

**IMDG Page No:** None

**Hazard Class:** None

**Packaging Group:** UNII

This product is not considered hazardous for any type of transportation.

## 15. REGULATORY INFORMATION:

**RISK PHRASES:** Not classified

**SAFETY PHRASES:** Wear suitable gloves and eye protection (recommended)

**LABEL:** No classification

**UK REGULATION REF:** Health and Safety at Work Act 1974

**COSHH:** 1994 Chemical (Hazard Information & Packaging Regulations, Statutory Instrument 3247)

## 16. OTHER INFORMATION:

Although classified as non-hazardous, as with all chemicals care should be exercised to minimise prolonged contact with skin and eyes.

Issued: 03/08/06

Supersedes: All other issues prior to above date.

This safety data sheet and the information it contains is offered to you in good faith as accurate. We believe the information to be correct but cannot guarantee its accuracy or completeness. Health and Safety precautions in this data sheet may not be adequate for all individuals and/or situations. It is the users obligation to evaluate and use this product safely and to comply with all applicable laws and regulations.