

## SAFETY DATA SHEET

Date of Issue: 01-11-2012

ISSUE NO: **1**

### 1: IDENTIFICATION OF THE COMPANY, IDENTIFICATION OF THE SUBSTANCE AND PRECAUTIONS NECESSARY

**Product name:** MODROC**Product References:** 6cm modroc; 8cm modroc; 12cm modroc; 15cm modroc**Supplier:** Craftmill Ltd  
Unit 19B  
Compstall Mill  
Andrew Street  
Compstall  
Stockport  
Cheshire  
SK6 5HN

Tel: 0044 161 484 5888

### 2: COMPOSITION / INFORMATION ON CONTENTS

Base material of bleached cotton gauze impregnated with Calcium Sulphate-Hemihydrates (Ca. SO<sub>4</sub>. ½ H<sub>2</sub>O) consisting of both α and β crystals and bonded with suitable non-toxic adhesive.

### 3: HAZARDS IDENTIFICATION

None – normal working hygiene to be observed. Wash hands with soap and water after use.

### 4: FIRST-AID MEASURES

**After inhalation:** Remove to fresh air. If not breathing give artificial respiration.**After skin contact:** Skin contact for frequent use or sensitive skin wear suitable gloves and protective clothing.**After eye contact:** Should eye contact occur irrigate well with clean water.**After consumption:** In case of ingestion **DO NOT** induce vomiting but seek medical aid.

### 5: FIRE FIGHTING MEASURES

**Extinguishing Media:** All media types acceptable

**Hazardous Combustion Products:**

None known. Product is non-flammable or explosive and hardens with water to Calcium Sulphate Dihydrates and should be removed mechanically.

**6: WASTE/ACCIDENT DISCHARGE MEASURES**

**Personal Precautions:** Wear adequate protective clothing, avoid eye and skin contact and inhalation of dust.

**Environmental Precautions:** Prevent contamination of surface and ground water.

**Methods of Cleaning:** Remove mechanically and dispose in accordance with section 13.

**7: HANDLING AND STORAGE**

**HANDLING:** For frequent use, use suitable gloves and dust mask.

**STORAGE:** No special precautions needed. Provided goods are stored in dry conditions, shelf life is indefinite. Goods are sealed in airtight packets. However, a first in first out stock rotation practice is recommended.

**8: LIMITATION OF EXPOSURE/PERSONAL PROTECTION**

**Exposure Guideline:** None established. Use suitable personal protective equipment.

**Respiratory:** Use a suitably approved dust mask or respirator.

**Skin Protection:** For prolonged or frequent contact use impervious gloves. People with sensitive skin should avoid all direct contact.

**Eye Protection:** Use suitably recommended eye safety protective equipment.

**9: PHYSICAL AND CHEMICAL PROPERTIES**

**Appearance:** Coarse bandage impregnated with white powder.

**Colour:** White.

**10: STABILITY AND REACTIVITY**

**Chemical:** Stable under normal conditions.

**Materials To Avoid:** Avoid acids and oxidising agents.

**11: TOXICOLOGICAL INFORMATION**

**Acute Toxicity:** Ingestion – No data available.

Skin – No data available.

Inhalation – No data available.

**Irritation:** Skin – Prolonged or repeated exposure may cause irritation.

Eyes – May cause moderate eye irritation.

Inhalation – May cause minor irritation after prolonged exposure.

**12: ECOLOGICAL INFORMATION**

**Mobility:** No data available.

**Bio Accumulation Potential:** No data available.

**Degradation:** No data available.

**Aquatic Toxicity:** No data available.

**13: DISPOSAL CONSIDERATIONS**

Classified as normal domestic waste.

**14: TRANSPORT INFORMATION**

**Freight classification:** This product is not classified as dangerous for carriage

**15: REGULATORY INFORMATION**

**Hazard Symbol:** None required.

**Risk Phrases:** None required.

**Safety Phrases:** None required.

**16: ADDITIONAL INFORMATION**

**Intended Use:** Body modelling, medical use and general craft activities.

Data source: Raw material supplier's Health & Safety Data Sheets and Independent House Testing.

Signed:

Date: 08-11-2012