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REVISION DATE: 07-05-2005



## SAFETY DATA SHEET

### Natural MP Putty

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

PRODUCT NAME Natural MP Putty  
PRODUCT NO. PUMN.50,PUMN001,PUMN002,PUMN005,PUMN010,PUMN025,PUMNGEN  
SUPPLIER J.V. Barrett & Co. Ltd  
Barrettine Works, St Ivel Wey  
Warmley  
Bristol BS30 8TY  
0117 9600060  
0117 935 2437

#### 2 COMPOSITION/INFORMATION ON INGREDIENTS

##### COMPOSITION COMMENTS

Aqueous copolymer emulsion, lightweight silica filler, surfactants, glycol and preservative.

#### 3 HAZARDS IDENTIFICATION

Not regarded as a health or environmental hazard under current legislation.

##### PHYSICAL AND CHEMICAL HAZARDS

There are no ingredients in concentrations likely to constitute a hazard to health when the product is handled correctly. However users should be aware that contact with the skin may cause drying and slight irritation, also eye contact will cause irritation.

#### 4 FIRST-AID MEASURES

##### INHALATION

Unlikely route of exposure as the product does not contain volatile substances.

##### INGESTION

NEVER MAKE AN UNCONSCIOUS PERSON VOMIT OR DRINK FLUIDS! Rinse mouth thoroughly. Drink plenty of water. Get medical attention if any discomfort continues.

##### SKIN CONTACT

Remove affected person from source of contamination. Get medical attention if irritation persists after washing.

##### EYE CONTACT

Make sure to remove any contact lenses from the eyes before rinsing. Promptly wash eyes with plenty of water while lifting the eye lids. Continue to rinse for at least 15 minutes. Get medical attention if any discomfort continues.

#### 5 FIRE-FIGHTING MEASURES

##### EXTINGUISHING MEDIA

Fire can be extinguished using: Carbon dioxide (CO2). Dry chemicals, sand, dolomite etc. Alcohol resistant foam.

#### 6 ACCIDENTAL RELEASE MEASURES

##### PERSONAL PRECAUTIONS

Wear protective clothing as described in Section 8 of this safety data sheet.

##### SPILL CLEAN UP METHODS

Stop leak if possible without risk. Absorb in vermiculite, dry sand or earth and place into containers. Flush with plenty of water to clean spillage area. Do not contaminate water sources or sewer.

#### 7 HANDLING AND STORAGE

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## Natural MP Putty

### USAGE PRECAUTIONS

Avoid spilling, skin and eye contact.

### STORAGE PRECAUTIONS

Store in closed original container at temperatures between 5°C and 30°C.

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## 8 EXPOSURE CONTROLS/PERSONAL PROTECTION

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### INGREDIENT COMMENTS

OES = Occupational Exposure Standard. MEL = Maximum Exposure Limit.

### PROTECTIVE EQUIPMENT



### ENGINEERING MEASURES

Provide adequate general and local exhaust ventilation.

### HAND PROTECTION

Use suitable protective gloves if risk of skin contact.

### EYE PROTECTION

If risk of splashing, wear safety goggles or face shield.

### OTHER PROTECTION

Wear appropriate clothing to prevent any possibility of skin contact.

### HYGIENE MEASURES

DO NOT SMOKE IN WORK AREA! Wash at the end of each work shift and before eating, smoking and using the toilet. Wash promptly if skin becomes wet or contaminated. Promptly remove any clothing that becomes contaminated. Use appropriate skin cream to prevent drying of skin. When using do not eat, drink or smoke.

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## 9 PHYSICAL AND CHEMICAL PROPERTIES

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APPEARANCE	Paste
COLOUR	White
ODOUR	Characteristic
SOLUBILITY	Miscible with water.
pH-VALUE, CONC. SOLUTION	8-9

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## 10 STABILITY AND REACTIVITY

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### STABILITY

Stable under normal temperature conditions.

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## 11 TOXICOLOGICAL INFORMATION

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### TOXICOLOGICAL INFORMATION

No data is available for the product itself. However from long-term experience with this product type, no serious acute chronic effects have been evident from handling under industrial conditions.

### SKIN CONTACT

Prolonged and frequent contact may cause redness and irritation.

### EYE CONTACT

May cause temporary eye irritation.

### HEALTH WARNINGS

No specific health warnings noted.

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## 12 ECOLOGICAL INFORMATION

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### ECOTOXICITY

The polymer is poorly biodegradable, but is not susceptible to bio-accumulation. The biological oxygen demand of other components may be harmful to aquatic organisms.

Natural MP Putty

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**13 DISPOSAL CONSIDERATIONS**

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DISPOSAL METHODS

Dispose of waste and residues in accordance with local authority requirements.

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**14 TRANSPORT INFORMATION**

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RAIL TRANSPORT NOTES            Not Classified.

SEA TRANSPORT NOTES           Not Classified.

AIR TRANSPORT NOTES           Not Classified.

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**15 REGULATORY INFORMATION**

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RISK PHRASES

NC                                    Not classified.

SAFETY PHRASES

NC                                    Not classified.

STATUTORY INSTRUMENTS

Chemicals (Hazard Information and Packaging) Regulations.

APPROVED CODE OF PRACTICE

Classification and Labelling of Substances and Preparations Dangerous for Supply.

GUIDANCE NOTES

Occupational Exposure Limits EH40. Introduction to Local Exhaust Ventilation HS(G)37. CHIP for everyone HSG(108).

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**16 OTHER INFORMATION**

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ISSUED BY

Chris Hayward

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