### COSHH DATA SHEET



HS059-04-2016

# Product Number: 59 Intumescent Putty

#### **Description:**

Intumescent water based putty, buff coloured but could have slight variation in colour. Stays permanently flexible internally. Once face has sealed it is unaffected by moisture.

This product comprises of the following materials and therefore is supported by Health & Safety Data Sheets:

• (Appendix 30) BP Putty

\*The information contained in this safety data sheet is given in good faith. It is accurate to the best of our knowledge and belief and represents the most up to date information. The information given in this data sheet does not constitute or replace the user's own assessment of workplace risk as required by other health and safety legislation.

## HEALTH & SAFETY INFORMATION SHEET APPENDIX 30 BP PUTTY

26th April 2016. Issue 2

#### 1. IDENTIFICATION OF THE PREPARATION AND COMPANY

PRODUCT NAME: BP Putty
MANUFACTURER/SUPPLIER: Envirograf

ADDRESS: Envirograf House, Barfrestone, Dover, Kent, CT15 7JG
TELEPHONE/FAX/EMAIL: 01304 842555 01304 842666 sales@envirograf.com

EMERGENCY PHONE NUMBER: 01304 842555

#### 2. HAZARDS IDENTIFICATION

#### **HEALTH EFFECTS**

SKIN: May cause slight irritation on prolonged / repeated contact.

**EYES:** May cause some irritation.

INHALATION: No hazard under normal conditions of use.

**INGESTION:** Low toxicity.

PHYSICAL/CHEMICAL EFFECTS: Not applicable.

#### 3. COMPOSITION / INFORMATION ON INGREDIENTS

CHEMICAL CHARACTERISATION: Aqueous (cellulosic) polymer system.

#### 4. FIRST AID MEASURES

**SKIN CONTACT:** Remove contaminated clothing and wash contaminated skin with soap and water. **EYE CONTACT:** Wash with water for several minutes. If irritation persists seek medical advice.

INHALATION: Remove the casualty to fresh air.

INGESTION: Rinse out mouth with water and if conscious drink plenty of water. Seek medical attention.

#### 5. FIRE-FIGHTING MEASURES

**EXTINGUISHING MEDIA**: Foam, carbon dioxide, powder, and water spray.

EXTINGUISHING MEDIA WHICH MUST NOT BE USED FOR SAFETY REASONS: None known

SPECIAL EXPOSURE HAZARDS: None known.

**SPECIAL PROTECTIVE EQUIPMENT FOR FIREFIGHTERS:** Chemical protection suit / gloves / boots and self-contained breathing apparatus

#### 6. ACCIDENTAL RELEASE MEASURES

PERSONAL PRECAUTIONS: Use personal protection equipment.

ENVIRONMENTAL PRECAUTIONS: Do not dispose of into surface water or sanitary sewer system.

METHODS FOR CLEANING UP: Scrape up excess and dispose of at an approved site.

#### 7. HANDLING AND STORAGE

**HANDLING PRECAUTIONS**: Not applicable.

STORAGE CONDITIONS: Store in closed containers between + 5°C and + 30°C in dry conditions. Avoid

extremes of temperature.

#### 8. EXPOSURE CONTROLS / PERSONAL PROTECTION

**CONTROL PARAMETERS:** Not applicable.

**ENGINEERING MEASURES** 

PERSONAL PROTECTION EQUIPMENT RESPIRATORY PROTECTION: Not applicable.

**HAND PROTECTION**: Gloves. **EYE PROTECTION**: Goggles.

SKIN & BODY PROTECTION: Not applicable.

#### 9. PHYSICAL AND CHEMICAL PROPERTIES

COLOUR: Natural / buff.
FORM: Low viscosity paste.

ODOUR: Slight.

pH AS SUPPLIED:

**BOILING POINT:** Not applicable. **MELTING POINT/RANGE:** Not applicable. **FLASH POINT:** Not applicable. Not applicable. FLAMMABILITY (SOLID / GAS): **AUTOIGNITION TEMPERATURE:** Not applicable. **EXPLOSIVE PROPERTIES:** Not applicable. Not applicable. **OXIDIZING PROPERTIES:** Not applicable. **VAPOUR PRESSURE:** 1.2 to 1.4g/cm<sup>3</sup> **BULK DENSITY:** 

SOLUBILITY:

WATER SOLUBILITY: Miscible.
PARTITION COEFFICIENT: Not applicable.

(n-octanol/water)
OTHER DATA

#### 10. STABILITY AND REACTIVITY

STABILITY: Stable under normal conditions.

**CONDITIONS TO AVOID**: Avoid extremes of temperature especially frost and freezing conditions.

MATERIALS TO AVOID: None, under normal conditions of use.

HAZARDOUS DECOMPOSITION PRODUCTS: No decomposition if stored and applied as directed.

#### 11. TOXICOLOGICAL INFORMATION

Not applicable

#### 12. ECOLOGICAL INFORMATION

Not Applicable

#### 13. DISPOSAL CONSIDERATIONS

Dispose of in accordance with local regulations at approved sites

#### 14. TRANSPORT INFORMATION

UK ROAD/RAILNot applicable.None hazardous.IMDGNot applicable.None hazardous.ICAONot applicable.None hazardous.ADRNot applicable.None hazardous.

#### 15. REGULATORY INFORMATION

**SUPPLY CLASSIFICATION:** 

HAZARD SYMBOL(S) None.
RISK PHRASES None.
SAFETY PHRASES None.

#### 16. OTHER INFORMATION

FURTHER INFORMATION: Consult technical data sheet

The information contained in the Health and Safety Data Sheet is provided in accordance with the requirements of the CHIP Regulations. The product should not be used for purposes other than those shown in section 1 without first referring to the supplier and obtaining written handling instructions. As the specific conditions of use of the product are outside the supplier's control, the user is responsible for ensuring that the requirements of relevant legislation are complied with. This information contained in the safety data sheet is based on present knowledge and current national legislation. It provides guidance on health, safety and environmental aspects of the product and should not be construed as any guarantee of technical performance or suitability for particular applications.