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SAFETY DATA SHEET EVOSTIK FOAM FILLER

1. IDENTIFICATION OF THE SUBSTANCE/PREPARATION AND THE COMPANY:

PRODUCT NAME: EVOSTIK FOAM FILLER
PART No.: 132610
EMERGENCY TELEPHONES: +44 [0]1785 255141
SUPPLIER: Bostik Findley Ltd
Common Road
Stafford
ST16 3EH
TELEPHONE: +44 [0]1785 272727

2. COMPOSITION/INFORMATION ON INGREDIENTS:

| INGREDIENT NAME: | CAS No.: | CONTENT | HEALTH: | RISK: |
|-------------------------------------|----------|----------|---------|---------------------|
| BUTANE | 106-97-8 | 7-9.99 % | | |
| DIPHENYL METHANE-4,4'-DI-ISOCYANATE | 101-68-8 | 7-9.99 % | Xn | 20, 36/37/38, 42/43 |
| PROPANE | 74-98-6 | 7-9.99 % | | |

3. HAZARDS IDENTIFICATION:

Extremely flammable. Irritating to eyes, respiratory system and skin. May cause sensitisation by inhalation and skin contact.

4. FIRST AID MEASURES:

INHALATION: Move the exposed person to fresh air at once. Get medical attention immediately.
INGESTION: DO NOT INDUCE VOMITING! Get medical attention immediately!
SKIN: Immediately remove contaminated clothing. Wash the skin immediately with soap and water. Get medical attention if any discomfort continues. DO NOT use solvents.
EYES: Rinse the eye with water immediately. Get medical attention.

6. FIRE FIGHTING MEASURES:

EXTINGUISHING MEDIA:
Use: Water spray. Powder. Foam. DO NOT use water jet.

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SPECIAL FIRE FIGHTING PROCEDURES:

Do not breathe combustion and/or explosion gases. Self-contained breathing apparatus should be worn. Use water spray to cool containers at risk from fire.

UNUSUAL FIRE & EXPLOSION HAZARDS:

Aerosol cans may explode in fires.

HAZARDOUS COMBUSTION PRODUCTS:

Fire or high temperatures create: Toxic gases/vapors/fumes of: Nitrous gases (NOx). Hydrogen cyanide (HCN).

6. ACCIDENTAL RELEASE MEASURES:**SPILL CLEANUP METHODS:**

Extinguish all ignition sources. Avoid sparks, flames, heat and smoking. Ventilate. Use mechanical means to remove product after hardening. Should be prevented from entering drains.

7. HANDLING AND STORAGE:**USAGE PRECAUTIONS:**

Ventilate well, avoid breathing vapours. Use approved respirator if air contamination is above accepted level. Eliminate all sources of ignition.

STORAGE PRECAUTIONS:

Store in a cool dry place.

8. EXPOSURE CONTROLS AND PERSONAL PROTECTION:

| INGREDIENT NAME: | CAS No.: | STD: | LT EXP. 8 HRS: | ST EXP. 15 MIN: |
|-------------------------------------|----------|------|----------------------------|----------------------------|
| BUTANE | 106-97-8 | OES. | 600 ppm | 750 ppm |
| DIPHENYL METHANE-4,4'-DI-ISOCYANATE | 101-68-8 | MEL. | 0.02 mg/m ³ Sen | 0.07 mg/m ³ Sen |
| PROPANE | 74-98-6 | | Asphyxiating | Asphyxiating |

INGREDIENT COMMENTS:

OES = Occupational Exposure Standard. MEL = Maximum Exposure Limit. Limits taken from EH40 Occupational Exposure Limits.

VENTILATION: Provide adequate general and local exhaust ventilation.

RESPIRATORS: If ventilation is insufficient, suitable respiratory protection must be provided.

PROTECTIVE GLOVES:

Use suitable protective gloves if risk of skin contact.

EYE PROTECTION:

Wear splash-proof eye goggles to prevent any possibility of eye contact.

OTHER PROTECTION:

Wear appropriate clothing to prevent reasonably probable skin contact.

HYGIENIC WORK PRACTICES:

No eating or drinking while working with this material. DO NOT SMOKE IN WORK AREA!

9. PHYSICAL AND CHEMICAL PROPERTIES:**APPEARANCE:**

Aerosol.

ODOUR/TASTE:

Characteristic.

PHYSICAL DATA COMMENTS:

The information given is intended to indicate typical values and does not constitute a specification.

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10. STABILITY AND REACTIVITY:**STABILITY:** High vapour pressure may cause the container to burst at elevated temperatures.**CONDITIONS TO AVOID:**
Avoid heat, flames and other sources of ignition.**HAZARDOUS DECOMP. PRODUCTS:**
Fire or high temperatures create: Toxic gases/vapours/fumes of: Nitrous gases (NOx). Hydrogen cyanide (HCN).**11. TOXICOLOGICAL INFORMATION:****INHALATION:** May cause sensitisation by inhalation. Irritating to respiratory system.**SKIN:** May cause sensitisation by skin contact. Irritating to skin.**EYES:** Irritating to eyes.**12. ECOLOGICAL INFORMATION:****ECOLOGICAL INFORMATION:**
Contamination of both aquatic and terrestrial environments should be avoided.**13. DISPOSAL CONSIDERATIONS:****DISPOSAL METHODS:**
Waste product comes within the scope of The Special Waste Regulations 1996. Emptied containers and those containing scrap or spilt product should be re-sealed or re-lidded so that any vapour is confined to the container. They should be stored as full containers. Disposal must be in accordance with regulations by an authorised company.**14. TRANSPORT INFORMATION:****ROAD TRANSPORT:**
UN No. ROAD: 1950
ADR CLASS No.: Class 2: Gases; Compressed, liquefied or dissolved under pressure.
ADR ITEM No.: 5oF
PROPER SHIPPING NAME 1: AEROSOLS**SEA TRANSPORT:**
IMDG CLASS: 2.1**15. REGULATORY INFORMATION:**

LABEL FOR SUPPLY:



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RISK PHRASES: R-12 Extremely flammable.
R-36/37/38 Irritating to eyes, respiratory system and skin.
R-42/43 May cause sensitisation by inhalation and skin contact.

SAFETY PHRASES: S-2 Keep out of reach of children.
S-16 Keep away from sources of ignition - No Smoking.
S-45 In case of accident or if you feel unwell, seek medical advice immediately (show the label where possible).
S-51 Use only in well ventilated areas.
S-36/37 Wear suitable protective clothing and gloves.
S-23C Do not breathe fumes or vapour..
S-56 Dispose of this material and its container at hazardous or special waste collection point.
Pressurized container: protect from sunlight and do not expose to temperatures exceeding 50 °C. Do not pierce or burn, even after use.
Do not spray on a naked flame or any incandescent material.

UK REGULATORY REFERENCES: Chemicals (Hazard Information & Packaging for Supply) Regulations 1994

16. OTHER INFORMATION:

USER NOTES: This product should be used as directed by Bostik Findley Ltd.. For further information consult the product data sheet or contact Technical Services.

INFORMATION SOURCES: This safety data sheet was compiled using the current safety information supplied by the distributors of the component raw materials.

REVISION COMMENTS: This safety data sheet supercedes all previous issues and users are cautioned to ensure it is current. Destroy all previous data sheets and if in doubt contact Bostik Findley Limited .

REVISION DATE: April 2000

SDS No.: 00386/52

PRINTED: 27 March 2002