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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.

5. 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/m3 Sen	0.07 mg/m3 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 I:	AEROSOLS

SEA TRANSPORT:	
IMDG CLASS:	2.1

15. REGULATORY INFORMATION:

LABEL FOR SUPPLY:



10534 - EVOSTIK FOAM FILLER**REVISION DATE: April 2000****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. .

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