



SAFETY DATA SHEET

TENSOL 70 PART B

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

PRODUCT NAME: TENSOL 70 PART B

PART No.: 620698, 620674, 620651B

SUPPLIER: BOSTIK FINDLEY LIMITED
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STAFFORDSHIRE
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2. COMPOSITION/INFORMATION ON INGREDIENTS

NAME			CONTENT
CAS No.:	EINECS Nr.:	CLASSIFICATION	
BENZOYL PEROXIDE 94-36-0	202-327-6	Xi ,E R-2, 36, 43	5-10 %
DI ISO BUTYL PHTHALATE 84-69-5	201-553-2	Xn ,N R-51/53, 62, 63	60-100 %

The Full Text for all R-Phrases are Displayed in Section 16

3. HAZARDS IDENTIFICATION

May cause sensitisation by skin contact. Toxic to aquatic organisms, may cause long-term adverse effects in the aquatic environment. Possible risk of impaired fertility. Possible risk of harm to the unborn child. Toxic to Reproductive Health Category 3.

4. FIRST AID MEASURES

INHALATION: Remove victim immediately from source of exposure. Move the exposed person to fresh air at once. Get medical attention.

INGESTION: DO NOT induce vomiting. Get medical attention immediately.

SKIN: Remove affected person from source of contamination. Wash the skin immediately with soap and water. Get medical attention if irritation persists after washing.

EYES: Rinse the eye with water immediately. Continue to rinse for at least 15 minutes and get medical attention.

5. FIRE FIGHTING MEASURES

EXTINGUISHING MEDIA: This material is not flammable. Use extinguishing media appropriate for surrounding fire.

HAZARDOUS COMBUSTION PRODUCTS: Fire creates: Carbon monoxide (CO). Carbon dioxide (CO₂).

6. ACCIDENTAL RELEASE MEASURES

SPILL CLEANUP METHODS: Wear necessary protective equipment. Stop leak if possible without risk. DO NOT touch spilled material! Runoff or release to sewer, waterway or ground is forbidden. Inform Authorities if large amounts are involved. Absorb in vermiculite, dry sand or earth and place into containers. Flush area with plenty of water. Do not let washing down water contaminate ponds or waterways.

7. HANDLING AND STORAGE

USAGE PRECAUTIONS: Avoid spilling, skin and eye contact. Provide good ventilation. Persons susceptible for allergic reactions should not handle this product.

STORAGE PRECAUTIONS: Keep in cool, dry, ventilated storage and closed containers. Keep in original container. Do not store in direct sunlight.

STORAGE CRITERIA: Chemical storage.

8. EXPOSURE CONTROLS AND PERSONAL PROTECTION

INGREDIENT NAME:	CAS No.:	STD	LT EXP 8 Hrs	ST EXP 15 Min
BENZOYL PEROXIDE	94-36-0	OES	5 mg/m ³	No std.

INGREDIENT COMMENTS: OES = Occupational Exposure Standard.

PROTECTIVE EQUIPMENT:



VENTILATION: Provide adequate general and local exhaust ventilation.

RESPIRATORS: No specific recommendation made, but respiratory protection must be used if the general level exceeds the Occupational Exposure Level (OEL).

PROTECTIVE GLOVES: Protection against this substance requires special consideration. Use protective gloves made of: Neoprene, nitrile, polyethylene or PVC. Use thin cotton gloves inside the rubber gloves if allergy risk.

EYE PROTECTION: Use approved safety goggles or face shield.

OTHER PROTECTION: Wear appropriate clothing to prevent any possibility of liquid contact and repeated or

prolonged vapour contact. Wear long-sleeved clothing.

HYGIENIC WORK PRACTICES:

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. No eating or drinking while working with this material.

9. PHYSICAL AND CHEMICAL PROPERTIES

APPEARANCE:	Liquid.		
COLOUR:	Colourless.		
DENSITY/SPECIFIC GRAVITY (g/ml):	1.2	Temperature (°C):	25
SOLUBILITY DESCRIPTION:	Insoluble in water.		
FLASH POINT (°C):	+ 150	Method:	Not noted.

10. STABILITY AND REACTIVITY

STABILITY:	Normally stable. Risk of explosion if heated above 60C or incontact with incompatible material.
HAZARDOUS DECOMP. PRODUCTS:	Fire or high temperatures create: Carbon monoxide (CO). Carbon dioxide (CO ₂).

11. TOXICOLOGICAL INFORMATION

INGESTION:	May cause discomfort if swallowed.
SKIN:	May cause sensitisation by skin contact. May cause skin irritation/eczema
EYES:	May cause severe irritation to eyes.
MEDICAL CONSIDERATIONS:	Skin disorders and allergies.

12. ECOLOGICAL INFORMATION

ECOLOGICAL INFORMATION:	Not regarded as dangerous for the environment. However, contamination of the aquatic or terrestrial environments should be avoided
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13. DISPOSAL CONSIDERATIONS

DISPOSAL METHODS:	Dispose of in accordance with Local Authority requirements.
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14. TRANSPORT INFORMATION

LABEL FOR CONVEYANCE:



UN No. ROAD:	2810
UK ROAD TRANSPORT CLASS:	6.1
UK ROAD PACK GR.:	III
ADR CLASS No.:	6.1
ADR CLASS:	Division 6.1: Toxic substances.
ADR PACK GR.	III
ADR LABEL No.:	6.1
HAZCHEM CODE:	2X
CEFIC TEC(R) No.:	61GT1-III
PROPER SHIPPING NAME I:	TOXIC LIQUID, ORGANIC, N.O.S. (DI ISO BUTYL PHTHALATE)
RID CLASS No.:	6.1
RID PACK GR.	III
UN No. SEA:	2810
IMDG CLASS:	6.1
IMDG PACK GR.:	III
EmS No.:	6.1-02
MFAG TABLE No.:	See Guide
MARINE POLLUTANT:	No.
UN No., AIR:	2810
ICAO CLASS:	6.1
AIR PACK GR.:	III

15. REGULATORY INFORMATION

LABEL FOR SUPPLY:



CONTAINS

DI ISO BUTYL PHTHALATE
BENZOYL PEROXIDE

RISK PHRASES:

R-43 May cause sensitisation by skin contact.
R-51/53 Toxic to aquatic organisms, may cause long-term adverse effects in the aquatic environment.
R-62 Possible risk of impaired fertility.
R-63 Possible risk of harm to the unborn child.

SAFETY PHRASES:	S-13 Keep away from food, drink and animal feeding stuffs. S-2 Keep out of the reach of children. S-23E Do not breathe vapour. S-24/25 Avoid contact with skin and eyes. S-29/56 Do not empty into drains, dispose of this material and its container at hazardous or special waste collection point. S-36/37/39 Wear suitable protective clothing, gloves and eye/face protection. S-46 If swallowed, seek medical advice immediately and show this container or label. S-61 Avoid release to the environment. Refer to special instructions/ Safety Data Sheets.
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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 current safety information supplied by distributor of raw materials.
REVISION COMMENTS:	This safety data sheet supersedes all previous issues and users are cautioned to ensure that it is current. Destroy all previous data sheets and if in doubt contact Bostik Findley Limited.
ISSUED BY:	Approved EC
REVISION DATE:	May 2003
REV. No./REPL. SDS GENERATED:	1
DATE:	May 2003
PRINTING DATE:	2003-12-02
R-PHRASES (Full Text):	R-2 Risk of explosion by shock, friction, fire or other sources of ignition. R-36 Irritating to eyes. R-43 May cause sensitisation by skin contact. R-51/53 Toxic to aquatic organisms, may cause long-term adverse effects in the aquatic environment. R-62 Possible risk of impaired fertility. R-63 Possible risk of harm to the unborn child.