

# J-Foam 3087 Part A

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

**Product Name:** J-Foam 3087 Part A  
**Chemical Name:**  
**Supplier:** Jacobson Chemicals Ltd  
 Unit 4  
 Newman Lane Industrial Estate  
 Alton  
 Hants  
 GU34 2QR  
**Telephone:** 01420 86934  
**Fax:** 01420 549574  
**E-mail:** sales@jacobsonchemicals.co.uk

## 2. COMPOSITION

**Substance:** N/a  
**Substance Name:** N/a  
**EC Index No:** N/a  
**CAS Number:** N/a  
**EEC Number:** N/a

<u>Constituents</u>	<u>Range</u>	<u>Haz Synt</u>	<u>Risk</u>
Blend of polyether polyols, catalysts, surfactants and blowing agent.			

## 3. HAZARD IDENTIFICATION

**The most important hazards are:** None under normal processing.  
**Inhalation:** N/a  
**Skin Contact:** N/a  
**Eye Contact:** N/a  
**Ingestion:** N/a

## 4. FIRST AID MEASURES

**Immediate medical attention:** Yes  
**Professional assistance from physician required?** No  
**Inhalation:** Keep patient calm, remove to fresh air and seek medical assistance.  
**Skin Contact:** Wash off with soap and water.  
**Eye Contact:** Wash affected eyes for at least 15 minutes under running water with eyelids held open, consult an eye specialist.  
**Ingestion:** Immediately rinse mouth and then drink plenty of water, do not induce vomiting. Seek medical assistance.

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## 5. FIRE-FIGHTING MEASURES

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<b>Suitable extinguishing media:</b>	Carbon dioxide, dry chemical, foam or water spray.
<b>Unsuitable extinguishing media:</b>	None
<b>Special exposure hazards in fire:</b>	Carbon dioxide, oxides of nitrogen, hydrogen cyanide.
<b>Required special protective equipment:</b>	Fire/explosion fumes should not be inhaled. Wear self contained breathing apparatus and protective suit.

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## 6. ACCIDENTAL RELEASE MEASURES

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<b>Personal Precautions:</b>	Use personal protective equipment.
<b>Methods of Cleaning:</b>	Soak with inert absorbent material. Shovel into suitable container for disposal.
<b>Environmental Precautions:</b>	Do not flush into drains for water course.

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## 7. HANDLING & STORAGE

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<b>Handling:</b>	Keep container tightly sealed, protect against moisture, ensure thorough ventilation of stores and work areas.
<b>Storage:</b>	Keep in a dry place away from food. Containers should be stored tightly sealed in a cool and dry place.

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## 8. EXPOSURE CONTROLS

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<b>Components with workplace control parameters:</b>	Ethane Diol Refer to the current edition of HSE Guidance Note EH40 on Occupational Exposure Limits.
<b>Respiratory protection:</b>	Adequate exhaust ventilation at point of mixing.
<b>Hand Protection:</b>	Rubber or plastic gloves.
<b>Eye Protection:</b>	Goggles.
<b>Skin Protection:</b>	Barrier cream.

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## 9. PHYSICAL & CHEMICAL PROPERTIES

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<b>Appearance:</b>	Liquid
<b>Odour:</b>	Slight
<b>Colour:</b>	Straw
<b>Boiling Point:</b>	N/a
<b>Melting Point:</b>	N/a
<b>Flash Point:</b>	N/a
<b>Relative Density:</b>	1.02
<b>Viscosity:</b>	1150mPas
<b>Solubility:</b>	Partial in water

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## 10. STABILITY & REACTIVITY

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<b>Conditions to avoid:</b>	Keep at temperatures below 25°C. No decomposition if stored and applied as directed.
<b>Materials to avoid:</b>	Acids, bases and oxidizing agents.
<b>Hazardous decomposition products:</b>	Carbon dioxide, Carbon monoxide.

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## 11. TOXICOLOGICAL INFORMATION

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The product contains tertiary amine catalyst to which the following data apply:  
 LD50 dermal/rabbit: >2000mg/kg  
 LD50 inhalation/rat: >8mg/l/h  
 Prolonged exposure to the product can result in irritation of the skin and mucous membranes.  
 Avoid contact with the eyes.  
 The product has not been tested. The statements are based on the properties of the individual components.

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## 12. ECOLOGICAL INFORMATION

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<b>Elimination Information:</b>	Not readily biodegradable, prevent product from entering water course or the ground.
<b>Behaviour &amp; Environmental fate:</b>	If introduced in low amounts, should not inhibit activated sludge activity.

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## 13. DISPOSAL CONSIDERATIONS

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<b>Product:</b>	Dispose of in accordance with national regulations.
<b>Contaminated Packaging:</b>	Packaging should be thoroughly cleaned and passed on for recycling.

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## 14. TRANSPORT INFORMATION

Special carriage precautions in carriage:	N/a
Classification data:	Not classified as dangerous in accordance to current regulations.
UN Number:	N/a
Proper Shipping Name:	N/a
IMO - Sea:	N/a
ICAO - Air:	N/a
ADR - Road:	N/a
Limited Quantity Size:	N/a
Additional Data:	N/a

## 15. REGULATORY INFORMATION

Supply label information:	None required as per regulations.
Hazard Symbol:	No symbol required.
Risk Phrases:	None
Safety Phrases:	S26 - In case of contact with eyes, rinse immediately with plenty of water and seek medical advice. S27 - Take off immediately all contaminated clothing. S28B - After contact with skin, wash off immediately with plenty of soap and water. S36/37/39 - Wear suitable protective clothing, gloves and eye/face protection.

## 16. OTHER INFORMATION

a) Training needs:	For further information contact our office.
b) Recommended uses and restrictions:	For use as a polyol with J-Foam 3087 Part B
c) Further references:	
d) Key data sources:	Manufacturer's data.

The data contained in this Safety Data Sheet has been supplied as required, by the Chemicals (Hazard Identification and Packaging) Regulations 1994, as amended, for the purposes of protecting the health and safety of industrial and commercial users who are deemed capable of understanding and acting on the information provided.

Please ensure that it is passed to the appropriate person in your company, who is capable of acting on the information.

### NOTE:

This data sheet does not constitute a user's assessment of workplace risk as required by HSW Act, COSHH, Management of Health and Safety at Work regulations, or other Health & Safety at Work regulations.

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