

# J-Foam 3106 Part A

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

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**Product Name:** J-Foam 3106 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

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## 2. COMPOSITION

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**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>
Preparation containing polyetherols, catalyst, stabilizers and flame retardants.			

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## 3. HAZARD IDENTIFICATION

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

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## 4. FIRST AID MEASURES

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

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## 5. FIRE-FIGHTING MEASURES

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

## 6. ACCIDENTAL RELEASE MEASURES

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

## 7. HANDLING & STORAGE

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

## 8. EXPOSURE CONTROLS

<b>General safety and hygiene:</b>	When using do not eat, drink or smoke. Avoid contact with eyes and prolonged skin contact; the usual precautions for the handling of chemicals must be observed.
<b>Exposure to control limits:</b>	None
<b>Respiratory protection:</b>	Provide appropriate exhaust ventilation at machinery.
<b>Hand Protection:</b>	Rubber gloves.
<b>Eye Protection:</b>	Goggles.
<b>Skin Protection:</b>	Closed working clothing.

## 9. PHYSICAL & CHEMICAL PROPERTIES

<b>Appearance:</b>	Liquid
<b>Odour:</b>	Slight
<b>Colour:</b>	Opaque
<b>Flash Point:</b>	>150°C
<b>Combustibility:</b>	Does not support combustion.
<b>Relative density:</b>	1.02 @ 20°C
<b>Viscosity:</b>	1640mPas @ 20°C
<b>Solubility in water:</b>	Reacts

Information contained in this document is the result of careful tests carried out objectively. It has been produced to aid the Buyer, but without implying any commitment on our part. The Buyer shall remain responsible for satisfying himself that the products as supplied by us are suitable for his intended purpose. Since we cannot control the application, process, or use of these products, we cannot accept responsibility therefore.

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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>	Incompatible with acids, oxidizing agents.
<b>Hazardous decomposition products:</b>	Exothermic reaction with isocyanates.

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## 11. TOXICOLOGICAL INFORMATION

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### Acute toxicity.

The product contains tertiary amine catalyst to which the following data apply:

LD50/oral/rat:	289mg/kg
LD50/dermal/rabbit:	323 mg/kg
LC50/inhalation/rat:	>0.271/1hr

Prolonged exposure to the product can result in irritation of the skin and mucous membranes. Avoid contact with the eyes.

Note : 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 courses or the ground.
<b>Behaviour &amp; environmental fate:</b>	Inhibition of degradation activity during correct introduction of low concentrations.

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## 13. DISPOSAL CONSIDERATIONS

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<b>Product:</b>	Must be disposed of by special means e.g. incineration or landfill in accordance with national regulations.
<b>Contaminated packaging:</b>	Contaminated packs should be emptied as far as possible, they can then be passed on recycling after being thoroughly cleaned.

The 1991 Environmental Protection (Duty of care) Regulations SI No 2839 and amendments should be noted.

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## 14. TRANSPORT INFORMATION

Not classified as dangerous for carriage by road or rail in the UK.

## 15. REGULATORY INFORMATION

<b>Supply label information:</b>	This product is not classified as dangerous under the 1994 Chemical (Hazard Information and Packaging for Supply) Regulations, SI No 3247.
<b>Hazard Symbol:</b>	None
<b>Risk Phrases:</b>	None
<b>Safety Phrases:</b>	S26 In case of contact with eyes, rinse immediately with plenty of water and seek medical advice. S27 Take off immediately all contaminated clothing. S28A After contact with skin, wash off immediately with plenty of water. S36/37/38 Wear suitable protective clothing, gloves and eye/face protection.

## 16. OTHER INFORMATION

a) <b>Training needs:</b>	For further information contact our office.
b) <b>Recommended uses and restrictions:</b>	For use as polyol with J-Foam 3106 Part B.
c) <b>Further references:</b>	
d) <b>Key data sources:</b>	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.