

ACCELERATOR No. 1

1. IDENTIFICATION OF THE SUBSTANCE/PREPARATION AND THE COMPANY

Product Name: Accelerator No.1
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: Mixture
EC Index No: N/a
CAS Number: 391-00-00-00-00
EEC Number: N/a

| <u>Constituents</u> | <u>Range %</u> | <u>Haz Symt</u> | <u>Risk</u> |
|--------------------------|----------------|-----------------------|-------------------|
| Organo tin compounds | 10-18 | Danger to environment | |
| Organo silicon compounds | 80-90 | Flammable Harmful | R10, 20, 36/37/38 |

3. HAZARD IDENTIFICATION

Inhalation: Harmful if inhaled.
Skin contact: Causes mild skin irritation.
 Harmful if absorbed through skin.
Eye contact: Causes severe eye irritation.
Ingestion: Harmful if swallowed.
 Irritation to mouth, throat and stomach.

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4. FIRST AID MEASURES

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|---|--|
| Immediate medical attention: | Yes |
| Professional assistance from physician required? | Yes |
| Inhalation: | Move person to fresh air. |
| Skin Contact: | In case of contact, immediately flush with plenty of water for at least 15 minutes. Get medical attention. Get medical attention if irritation persists. |
| Eye Contact: | In case of contact, immediately flush with plenty of water for at least 15 minutes and seek medical attention if irritation persists. |
| Ingestion: | Do not induce vomiting. Slowly dilute with 1-2 glasses of water or milk and seek medical attention. Never give anything by mouth to an unconscious person. |

5. FIRE-FIGHTING MEASURES

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|---|--|
| Suitable extinguishing media: | Water mist, carbon dioxide, dry chemical |
| Unsuitable extinguishing media: | Water jet |
| Special exposure hazards in fire: | None known |
| Required special protective equipment: | Air fed breathing apparatus. |

6. ACCIDENTAL RELEASE MEASURES

| | |
|-----------------------------------|--|
| Personal Precautions: | Wear suitable gloves, goggles & protective clothing. |
| Environmental Precautions: | Do not allow to enter drains or watercourse. |
| Methods of Cleaning: | Wipe, scrape or soak up in an inert material and dispose of according to local authority guidelines. |

7. HANDLING & STORAGE

| | |
|------------------|---|
| Handling: | Keep container closed when not in use. Avoid contact with skin and eyes. Use only in a well ventilated place. |
| Storage: | Store in a dark dry cool place between 10°C and 25°C. |

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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8. EXPOSURE CONTROLS

| | |
|------------------------------------|---------------------------------|
| Take measures to prevent: | Contact with skin and eyes. |
| Exposure to control limits: | N/a |
| Respiratory protection: | Adequate ventilation |
| Hand Protection: | Gloves (disposable vinyl type). |
| Skin Protection: | Barrier cream |
| Eye Protection: | Safety glasses. |

9. PHYSICAL & CHEMICAL PROPERTIES

| | |
|--------------------------|---------------------|
| Appearance: | Liquid |
| Odour: | Ester like |
| Colour: | Clear |
| Boiling Point: | 172°C |
| Flash Point: | 75°C |
| Relative density: | 0.97 |
| Solubility: | Hydrolyses in water |

10. STABILITY & REACTIVITY

| | |
|--|---|
| Conditions to avoid: | Keep away from contact with water. Keep away from contact with heat source or flame. |
| Materials to avoid: | Avoid contact with acids, bases or oxidizing agents. |
| Hazardous decomposition products: | Carbon dioxide, carbon monoxide, silicone dioxide. |

11. TOXICOLOGICAL INFORMATION

No data at this time.

12. ECOLOGICAL INFORMATION

| | |
|----------------------------|----------------------|
| Possible effects: | No data at this time |
| Behaviour: | |
| Environmental fate: | |

13. DISPOSAL CONSIDERATIONS

| | |
|--|---|
| Likely residues / waste products: | Dispose of by incineration according to authority regulations, with a licensed agent. |
| Safe handling of and residues/waste products: | N/a |

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14. TRANSPORT INFORMATION

Special carriage precautions in carriage: UN 1993 Flammable liquid NOS
Flash pt 75°C ADR 3.32c

Classification data: Transport Grp 3
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15. REGULATORY INFORMATION

Supply label information: N/a

Hazard Symbol: Harmful

Risk Phrases: R20/21/22 Harmful by inhalation, in contact with skin and if swallowed.

Safety Phrases: S25 Avoid contact with eyes.
S29 Do not empty into drains.
S20/21 When using do not eat or drink.

16. OTHER INFORMATION

- a) **Training needs:**
- b) **Recommended uses and restrictions:** For use as an accelerator with RTV C110 , C151, C201, C250 & C350.
- 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.