

## Silicone Sealant

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### 1 Material

- 1.1. Viscous pastes based on curable silicone rubber compounds. Cure is activated in the presence of atmospheric moisture.
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### 2 Health Hazards

- 2.1. High Modulus sealant releases a small amount of Acetic acid whilst curing. This is readily detected by its odour, (vinegar).
  - 2.2. Low Modulus and PVC Seal are neutral cure and release small amounts of Methanol during cure.
  - 2.3. Ventilation is always required during curing.
  - 2.4. Once cured, these materials are non-toxic.
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### 3 Storage & Handling

- 3.1. Store under cover in dry cool conditions. Product may 'go off' in the tube if stored in damp conditions.
  - 3.2. Dispose of used containers with care.
  - 3.3. As with any construction material, normal good hygiene practices should be followed.
  - 3.4. Do not eat or otherwise ingest any material, keep away from food, keep out of reach of children and pets.
  - 3.5. Avoid unnecessary contact with skin.
  - 3.6. No smoking during use.
  - 3.7. Wash uncured sealant from the skin with water and a proprietary hand cleaner. Cured sealant is difficult to remove, as it does not respond to solvent action.
  - 3.8. Keep out of eyes. In the event of ingress, rinse with lots of water and seek immediate medical attention.
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### 4 Fire Hazards

- 4.1. There are no volatile solvents present, so these materials do not have flash points.
  - 4.2. All will burn slowly in a fire (giving off smoke and fume). They do not give off severely toxic gases.
  - 4.3. Use any form of fire extinguisher.
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### 5 Additional Information

- 5.1. Advice on the use of this product, please contact Fixing Point using the details located at the bottom of the document.