



## SAFETY DATA SHEET

|   |  |           |        |
|---|--|-----------|--------|
| <b>PRODUCT</b>                          | <b>FLEXEL PUNCTURE SEALANT</b>   |           |        |
| <b>USES</b>                             | Sealing punctures in tread area of industrial and off road vehicles.                           |           |        |
| <b>COMPOSITION</b>                      | An aqueous solution of mono ethylene glycol, man made fibres, biocide and corrosion inhibitor. |           |        |
| <b>PHYSICAL AND CHEMICAL PROPERTIES</b> |  |           |        |
| Physical state                          | Solid  | Paste-Yes | Liquid |
| Granulometry                            | N/A Powder   | Granules  |        |
| Colour, Odour                           | Green, phenolic  |           |        |
| S.G., pH                                | S.G. = 1.05 pH 8.0   |           |        |
| Solubility                              | partially soluble in water   |           |        |
| <b>HEALTH HAZARDS</b>                   |  |           |        |
| Toxicology                              | - Non-toxic  |           |        |
| Oral                                    | - Very slightly irritating   |           |        |
| Dermal Irritation                       | - Very slightly irritating   |           |        |
| Eye Irritation                          | - Very slightly irritating   |           |        |
| <b>FIRE HAZARDS</b>                     |  |           |        |
| Flash Point                             | greater than 100 degrees C   |           |        |
| Extinguishing media                     | N/A Water  | C02       | Foam   |
| Powder                                  |  |           |        |
| Special precautions                     | None   |           |        |
| Fire/explosion hazard                   | None   |           |        |
| <b>STORAGE PRECAUTIONS</b>              |  |           |        |
| Incompatible substances                 | - None   |           |        |
| Decomposition products                  | - None   |           |        |
| Polymerisation                          | - No   |           |        |

|                     |  |               |
|---------------------|--|---------------|
| Protective measures | Gloves - YES                           | Goggles - YES |
| Respirators         |  |               |
| Spillage measures   | - Dilute with water and rinse to drain |               |

## **TRANSPORT PRECAUTIONS**

### **EMERGENCY ACTION**

|           |   |
|-----------|---|
| Spillage  | Dilute with water and rinse away  |
| Fire      | None  |
| First Aid | Ingestion - Consult doctor, treat symptomatically<br>Inhalation - Remove to fresh air. If unconscious turn into recovery position and get medical aid.<br>Skin - Wash off with plenty of water.<br>Eyes - Flush with water, seek medical advice if irritation persists. |

### **DISPOSAL**

|                    |      |
|--------------------|------|
| <b>PRECAUTIONS</b> | None |
|--------------------|------|

## **ADDITIONAL INFORMATION**

|   |   |
|---|---|
| Ecological hazards                      | - Man-made fibres are not biodegradable |
| Relevant regulations                    | - None                                  |
| Advice of Occupational Medical Officers | - See First Aid                         |
| References                              | - See Mono ethylene Glycol              |