

**2.3.2. MATERIAL SAFETY DATA SHEET**

Gel Band Soln  
C037DNZ

**Identification**

**Commercial Name** *Viskrings*  
**Supplier** Viscose Closures Limited  
Fleming Way  
Crawley  
West Sussex RH10 2NX

**Chemical Composition**

A regenerated cellulose tube, made by the *Viscose* process supplied wet in a preservative solution. The preservative solution has the chemical composition:-

PEG 200	7.00%
Para chloro meta cresol	0.17%
Hibitane	0.04%

*Viskrings* can be pigmented with small quantities of Toy grade pigments and/or titanium dioxide.

**Physical Properties**

**Appearance** A tubular material sold in flattened form.

**Solubility in water** Insoluble.

**Density** 0.003 Kg/metre length/cm cross-section/mm t.

**Storage and Handling**

**Precautions** Should not be allowed to freeze as this leads to product deterioration. This is not a safety hazard however.

**Materials of containment to be avoided**

Unlined metallic drums as rusting can occur.

**Hazardous Decomposition Products**

None.

**Possible Hazardous Reactions**

None

**Protection to be worn**

Gloves or Barrier creams to be worn. One of the preservatives P.C.M.C. can cause an allergic reaction in some people.

**Measures in the event of a spillage**

Flush away with water.

**Disposal**

The solution can be flushed into a chemical drain. *Viskrings* can be put onto a municipal dump.

**Ignition and Explosion**

As the product is supplied covered with a water based solution there is no immediate risk of fire. However, when dry the material will burn.

The extinguishing media can be water if necessary.

**First Aid Procedures****Ingestion**

Drink plenty of water. Consult a doctor.

**Eyes**

Rinse with plenty of clean water. Consult a doctor.

**Skin**

Wash with water. There is no immediate hazard but P.C.M.C. can cause an allergic reaction. Consult a doctor should this develop.

**Inhalation**

No risk.