



## Material Safety Data Sheet (MSDS)

Issue/Revision Date: 11 April 2008

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### Section 1. Product and Company Information

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**Chemical Name:** Cassette Shrink Bands in Preservative Solution  
**Synonym(s):** None  
**Tradename:** Viskring Bands  
**Catalog No.:** 225-25 and 225-25xx Series

**Company:** SKC Inc.  
**Address:** 863 Valley View Road  
Eighty Four, PA 15330 U.S.A.  
**Phone:** 724-941-9701  
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**Email:** skctech@skcinc.com  
**Web:** www.skcinc.com

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### Section 2. Composition/Information on Ingredient(s)

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Chemical Name	Formula	CAS #	Concentration (%)
Cassette Shrink Bands (regenerated cellulose tube)	None reported	None reported	None reported
<b>Preservative Solution</b>			
Polyethylene glycol-200 (PEG 200)	None reported	None reported	7.00
Para chloro meta cresol (PCMC)	None reported	None reported	0.17
Hibitane	None reported	None reported	0.04

*Note: Viskring Shrink Bands can be pigmented with small quantities of toy-grade pigments and/or titanium dioxide.*

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### Section 3. Hazards Identification

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Preservative solution can be irritating to eyes and small cuts in skin. Not for internal consumption. Wash hands thoroughly after handling.

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### Section 4. First Aid Measures

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#### 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 PCMC can cause an allergic reaction. Consult a doctor should this develop.

#### Inhalation

No risk

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## Section 5. Fire Fighting Measures

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### Extinguishing Media

Use water if necessary.

### 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.

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## Section 6. Accidental Release Measures

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Cover with absorbent material, soak up, and dispose or flush away with water.

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## Section 7. Handling and Storage

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### 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, PCMC, can cause an allergic reaction in some people.

### Measures in the Event of Spillage

Flush away with water.

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## Section 8. Exposure Controls/Personal Protective Equipment (PPE)

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Gloves or barrier creams to be worn. One of the preservatives, PCMC, can cause an allergic reaction in some people.

Safety glasses to protect eyes are advisable.

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## Section 9. Physical/Chemical Properties

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### Appearance of Viskring Shrink Bands

**Color:** Not reported

**Form:** Tubular material sold in flattened form and provided in a preserving solution

### Chemical Properties of Viskring Shrink Bands

Property	Value
Solubility in Water	Insoluble
Density	0.003 kg/m length/cm cross-section/mm t

*Note: No further properties were reported by chemical supplier.*

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## Section 10. Stability and Reactivity

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No information reported by supplier.

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## Section 11. Toxicological Information

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<b>Acute Effects:</b>	May cause eye irritation May cause skin irritation Moderately toxic if ingested
<b>Chronic Effects:</b>	Slight in cases of eye and skin irritation or ingestion
<b>RTECTS#:</b>	N/A

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## Section 12. Ecological Information

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No information reported by supplier

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## Section 13. Disposal Considerations

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The solution can be flushed into a chemical drain. Viskring shrink bands can be put onto a municipal dump.

Any unused material should be managed in an appropriate and approved waste disposal facility. Processing, use, or contamination of this product may change the waste management options. Dispose of container and unused contents in accordance with federal, state, and local regulations.

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## Section 14. Transport Information

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Non-hazardous

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## Section 15. Regulatory Information

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No information reported by supplier

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## Section 16. Other Information

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### Disclaimer

For approved uses only. Not for drug, household, or other uses.

The above information is believed to be correct, but does not purport to be all-inclusive and shall be used only as a guide. SKC Inc. shall not be held liable for any damage resulting from handling or from contact with the above product.