

## 1. Chemical Product and Contact Information

**Product Name:** StaySoft™ SRM varnish base & catalyst  
**Material Safety Sheet Number:** 00065  
 Date of Issue: 11/10/99  
 Revision Date: 5/05/10  
**Company Identification:** Pentron Clinical  
 1717 West Collins Ave.  
 Orange, CA 92867  
 Phone: 800-551-0283  
 203-265-7397

**Emergency Information Chemtrec:** 800-424-9300  
**Chemtrec International:** 202-483-7616

## 2. Composition/Information on Ingredients

**Chemical characteristics:** Mixture of polydimethyl vinyl siloxane, polydimethyl hydrogen siloxane, silica.  
**Description:** Same as chemical characteristics.  
**Hazardous components:**  

| CAS-Nr: | Name    | R-classification |
|---------|---------|------------------|
| Unknown | Unknown | Unknown          |

## 3. Hazard Identification

**Risk identification:** Unknown  
**Special risks for human beings and environment:** Unknown  
**Classification:** Classification corresponds to actual EEC guidelines.

## 4. First Aid Measures

**Contact with eyes:** Rinse with plenty of water and consult an ophthalmologist.  
**Contact with skin:** Wash with plenty of soap and water.  
**After ingestion:** Seek medical attention immediately.

## 5. Fire Fighting Measures

**Extinguishing media:** CO<sub>2</sub>, water.  
**Protective equipment:** Unknown.

## 6. Accidental Release Measures

**Personal precautions:** Unknown.  
**Environmental precautions:** Unknown.  
**Methods for cleaning up:** Wipe out with absorbent material.  
**Additional information:** Unknown.

## 7. Handling and Storage

**Requirements in storerooms and containers:** Store at Ambient temperature. Store in a dry place; keep away from food stuffs.  
**Requirements for storage with other products:** Avoid contact with acids, bases and alcohols.

## 8. Exposure Controls/Personal Protection

**Additional information for technical plants:** Unknown.  
**Components with limits of values to be supervised at the workplace:** Unknown.

Components with limits of values to be observed at the workplace:

| CAS-Nr:  | Name     | art      | value    | unit     |
|----------|----------|----------|----------|----------|
| Unknown. | Unknown. | Unknown. | Unknown. | Unknown. |

The product contains no relevant quantities of components with limits of values to be supervised at the workplace

**Additional information:** Unknown.  
**Personal protective equipment:** Unknown.  
**General measure of protection and hygiene:** Normal hygienic measures.  
**Respiration:** Unknown.  
**Hands:** Unknown.  
**Eyes:** Unknown.

## 9. Physical and Chemical Properties

Appearance: Form: Low viscous liquid.  
 Color: Transparent.  
 Odor: None.

|   | Value                                      | Unit              | Method |
|---|--|-------------------|--------|
| Information on change in physical state |  |                   |        |
| Melting point/melting range:            | Unknown.                                   |                   |        |
| Boiling point:                          | Unknown.                                   |                   |        |
| Flash point:                            |  | Unknown.          |        |
| Autoignition temperature:               |  | Unknown.          |        |
| Danger of explosion:                    | None.                                      |                   |        |
| Density:                                | ca. 1.0 (20°C)                             | g/cm <sup>3</sup> |        |
| Vapor pressure:                         | Neglectable.                               |                   |        |
| Viscosity:                              | Low viscous liquid.                        |                   |        |
| pH:                                     | Neutral.                                   |                   |        |
| Solubility in/miscibility with:         | Slightly soluble in toluene, petrol ether. |                   |        |
| Water:                                  | Insoluble.                                 |                   |        |
| Content of solvents:                    | Unknown.                                   |                   |        |
| Organic solvents:                       | Unknown.                                   |                   |        |
| Water:                                  | Unknown.                                   |                   |        |
| Content of solids:                      | Unknown.                                   |                   |        |

## 10. Stability and Reactivity

Incompatibility with other substances: Slight evacuation of hydrogen traces by contact with acids, bases, alcohols, powdered metals and metal oxides.  
 Hazardous discompostion products: Unknown.

## 11. Toxicological Information

Acute toxicity: Unknown.  
 Primary irritation: Unknown.  
 Eye: Irritating.  
 Skin: Non toxic, no absorption.  
 Sensitization of product: Unknown.  
 Additional toxicological information: During the long period of use as a varnish material for sili cones, no health diseases are reported.

## 12. Ecological Information

General information: Unknown.  
 Classification of water endangerment: Unknown.

## 13. Disposal Considerations

Use proper landfill disposal or incineration in accordance with local, state and federal regulations.

## 14. Transport Information

Not classified as dangerous goods.  
 Protect against humidity.  
 Store away from food stuffs, acids, and bases.

## 15. Regulatory information

Classification according to EEC-guidelines: No classification necessary to actual EEC guidelines.  
 National prescriptions: Unknown.  
 Classification according to VbF: Unknown.

## 16. Other Information

The information and recommendations set forth herein (hereinafter "information") are presented in good faith and believe to be correct as of the date hereof. Pentron Clinical however, makes no representations as to the completeness or accuracy of this information and supplies it on the condition that the persons receiving same will make their own determination as to its suitability for their purposes prior to use. In no event will Pentron Clinical be responsible for damages of any nature whatsoever resulting from the use of or reliance upon information.

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