



## MATERIAL SAFETY DATA SHEET

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IN CASE OF SPILL EMERGENCY, DAY OR NIGHT, CALL CHEMTREC 1-800-424-9300

### SECTION I PRODUCT IDENTIFICATION

**IDENTITY:** CROWN SEAL™

### SECTION II COMPOSITIONAL INFORMATION

<u>Ingredients</u>	<u>CAS Reg. No.</u>	<u>OSHA PEL</u>	<u>ACGIH TLV</u>	<u>Other</u>
N-Octyltriethoxysilane	2943-75-1	n.a.	n.a.	<5%
Silicic acid, diethoxyoctylsilyl trimethylsilyl ester	216689-57-5	n.a.	n.a.	<5%
Water	Non-Hazardous	n.a.	n.a.	80%

### SECTION III PHYSICAL PROPERTIES INFORMATION

<b>Boiling Point, ° F:</b>	Approximately 212° F
<b>Specific Gravity (Water = 1):</b>	1.016
<b>Percent Volatile (by weight):</b>	n.a.
<b>Evaporation Rate (Butyl Acetate=1):</b>	n.a.
<b>Viscosity:</b>	n.a.
<b>Vapor Density (Air = 1):</b>	n.a.
<b>Solubility in Water:</b>	100%
<b>Vapor Pressure, 68° F mm. Hg:</b>	n.a.
<b>Appearance and Odor:</b>	Opaque Liquid. Colorless when dry. Slight odor.
<b>Percent Volatile (by weight):</b>	n.a.
<b>pH:</b>	7.0
<b>VOC (g/l):</b>	<50

n.a. = Not applicable/not available

**SECTION IV****FIRE AND EXPLOSION HAZARD INFORMATION**

**Flammable Classification:** Not considered a fire hazard.

**Flash Point (Method Used):** n.a.

**Flammable Limits in Air:** LEL: n.a. UEL: n.a.

**Extinguishing Media:** Water, CO<sub>2</sub>, Dry Chemical

**Special Fire Fighting Procedures:** None Required.

**Unusual Fire and Explosion Hazards:** When involved in a fire, does not contribute any unusual hazards.

**SECTION V****HEALTH HAZARD INFORMATION****EFFECTS OF OVEREXPOSURE**

**Inhalation:** May affect the body if it is inhaled.

**Skin Contact:** May cause irritation.

**Eye Contact:** Extreme. Avoid contact with the eyes. Contact could cause burns and possible permanent damage.

**Ingestion:** Will cause gastrointestinal irritation.

**Acute Effects of Exposure:** Refer to routes of exposure above.

**Chronic Effects of Exposure:** None known. There are no data available, which address medical conditions that are generally recognized as being aggravated by exposure to this product.

**EMERGENCY AND FIRST AID PROCEDURES**

**Eye Contact:** In case of contact, flush eyes well with water for 15 minutes. Obtain medical attention if irritation persists.

**Skin Contact:** Flush skin with plenty of water and wash well with water and soap. Remove contaminated clothing and shoes. Wash clothing before reuse. Obtain medical attention if irritation persists.

**Inhalation:** If inhaled, remove to fresh air and provide oxygen if breathing is difficult. Get medical attention.

**Ingestion:** Never give an unconscious person anything to drink. If unconscious, treat for shock. Notify a physician or the nearest poison control center immediately. If conscious, have the person rinse his mouth with cold water. If conscious, induce vomiting by using a finger or other object such as a spoon to tickle the back of the throat. If unconscious and vomiting, turn the person on his side to avoid choking. Allow the victim to drink as much cold water as desired.

n.a. = Not applicable/not available

**HAZARDOUS RATING:** (for material as packaged)

**SCALE:**

Health/Toxicity	1	4 = Severe
Flammability	0	3 = Serious
Reactivity	0	2 = Moderate
Personal Protection	0	1 = Slight
		0 = Minimal

**NOTE:** HMIS, NFPA and EI Rey ratings involve data and interpretations that may vary from company to company. They are intended only for rapid, general identification of the magnitude of the specific hazard. To deal adequately with the safe handling of this material, all the information contained in this MSDS must be considered. **Hazardous Materials Identification System and HMIS are registered trademarks of the National Paint and Coatings Association.**

**SECTION VI**

**REACTIVITY INFORMATION**

**Stability:** Stable at ambient temperatures and atmospheric pressure under normal storage conditions. **Hazardous/Thermal Decomposition Products:** n.a.

**SECTION VII**

**SPILL OR LEAK PROCEDURES INFORMATION**

**Steps to be taken in case material is released or spilled:** Sweep or vacuum and deposit in suitable container.

**Handling and Storing Precautions:** n.a.

**Waste Disposal Methods:** Normal methods are acceptable.\*

**Other Precautions:** n.a.

\*NOTE: Dispose of all waste in accordance with federal, state, and local regulations.

**SECTION VIII**

**PERSONAL PROTECTION INFORMATION**

**Respiratory Protection: Ventilate work area.** If necessary, a dust-type respirator is suitable.

**Ventilation:** Mechanical is recommended.

**Protective Clothing:** Protective rubber or plastic gloves should be used.

**Eye Protection:** Chemical worker goggles.

**Other Protective Clothing or Equipment:** n.a.

**Work/Hygienic Practice:** Employees who handle Crown Seal™ should wash their hands thoroughly before eating, smoking, or using toilet facilities.

n.a. = Not applicable/not available

**IMPORTANT!** Read this MSDS before use or disposal of this product. Pass along the information to employees and any other persons who could be exposed to the product to be sure that they are aware of the information before use or other exposure. This MSDS has been prepared according to the OSHA Hazard Communication Standard (29 CFR 1910.1200). The MSDS information is based on sources believed to be reliable. However, since data, safety standards, and government regulations are subject to change and the conditions of handling and use, or misuse are beyond our control, ParexLahabra, Inc. makes no warranty, either expressed or implied, with respect to the completeness or continuing accuracy of the information contained herein and disclaims all liability for reliance thereon. Also, additional information may be necessary or helpful for specific conditions and circumstances of use. It is the user's responsibility to determine the suitability of this product and to evaluate risks prior to use, and then to exercise appropriate precautions for protection of employees and others.