



# **POWER X SPRAY STARCH**

## **Item CS2622SS-CASE12**

Quick Identifier

FLAMMABILITY 0  
REACTIVITY 0  
PROTECTIVE EQUIPMENT 2

KEY: 0- MINIMAL, 1-SLIGHT, 2-MODERATE, 3-SERIOUS, 4-SEVERE

---

### **SECTION V - PHYSICAL HAZARDS**

---

**STABILITY:**     UNSTABLE  
                   STABLE

**CONDITIONS TO AVOID:** Stable under ambient pressure and temperature.

**INCOMPATIBILIY (MATERIALS TO AVOID):** Strong Oxidizers

**HAZARDOUS DECOMPOSITION PRODUCTS:** Thermal Decomposition will release carbon monoxide and carbon dioxide.

HAZARDOUS                     MAY OCCUR  
POLYMERIZATION             WILL NOT OCCUR

CONDITONS TO AVOID: None

---

### **SECTION VI - HEALTH HAZARD DATA**

---

PRIMARY ROUTE(S) OF ENTRY: EYE: X , INHALATION: X, SKIN: X , INGESTION: X

**Ingestion (swallowing):** : Irritating to mouth, throat, and stomach. May cause gastric tract disorder and/damage. Low order of toxicity.

**Eye and skin contact:** Non-irritating to eyes. Contains skin sensitizer and may cause mild skin irritation.

**Inhalation:** Irritating to respiratory tract. Vapors and /or aerosols, which may be formed at elevated temperatures may be irritating to eyes and respiratory tract. Avoid breathing vapors or mists. This product has not been properly evaluate for safety clearance for use on pumps with particle sizes less than 50 microns.

**TOXICITY DATA:** The active ingredient is found at > 3% in the formula and has the following toxicity values: (OECD401) Oral LD50, Rat - > 2000 mg/kg; (OECD404) Primary Dermal Irritation index 0.7, milk skin irritant; (OECD406) Guinea ping Maximization not considered Dermal Sensitizer; Skin Sensitization (Closed Patch) treated fabric not considered a Dermal Sensitizer in guinea pigs.

LIST AS CARCINOGEN NATIONAL     Yes I.A.R.C.                     Yes OSHA     Yes  
OR POTENTIAL                    TOXICICOLGY X No    MONOGRAPHS X No                    X NO  
CARCINOGEN?

**Reproductive Effects, Teratogenicity, Mutagenicity:** Not available

**Sensitization to Product:** Not available

**Name of Toxicologically Synergistic Products:** Not available.

---

### **SECTION VII – EMERGENCY AND FIRST AID PROCEDURES**

---

**Inhalation:** Remove subject to fresh air and obtain medical attention.

**Skin contact::** Wash affected skin with soap and water and obtain medical attention.

**Eye contact:** Flush immediately with plenty of water for at least f 15 minutes, lifting eyelids occasionally. Obtain medical attention

**Ingestion:** If swallowed, dilute by drinking two glasses of water and obtain prompt medical attention. Do not attempt to give anything by mouth to unconscious person.

# **POWER X SPRAY STARCH**

## **Item CS2622SS-CASE12**

Quick Identifier

---

### **SECTION VIII- PREVENTATIVE RELEASE MEASURES**

---

**Spill, leak or release:** Soak up spills with absorbent material and scoop into drums. Follow all local, state and federal regulations for disposal. Do not discharge into lakes or streams. The floor may be slippery. Use caution to avoid falls.

**Water disposal:** Review federal, provincial, and local government requirements prior to disposal.

**Precautions to be taken in handling and storing:** Wear rubber gloves and safety goggles. Avoid breathing vapors and skin contact.

---

### **SECTION IX – HANDLING AND STORAGE**

---

**Precautionary Information:** Avoid contact with eyes and skin. Wash thoroughly after handling.

**Other Precautions or Storage Conditions:** General storage area.

---

### **SECTION X – CONTROL MEASURES**

---

VENTILLATION:

LOCAL EXHAUST: None required under normal use. MECHANICAL (General): Acceptable

SPECIAL: None

OTHER: None

PROTECTIVE GLOVES: No special requirements under normal conditions. Protective gloves are recommended for prolonged exposure.

EYE PROTECTION: No special requirements under normal conditions. Safety glasses or goggles, depending on exposure and workplace practices.

OTHER PROTECTIVE MEASURES: Rubber boots, apron, depending on exposure.

---

### **SECTION XI – TOXICOLOGY INFORMATION (Also see Section VI)**

---

ENVIRONMENTAL DATA: Observe all applicable Federal/Provincial/State regulations and Local/ municipal ordinances regarding disposal

---

### **SECTION XII – TRANSPORTATION INFORMATION**

---

US DOT INFORMATION: Not Regulated

---

### **SECTION XIII – REGULATORY INFORMATION**

---

CALIFORNIA PROPOSITION 65: This product does not contain toxic chemicals currently on the California List of known carcinogens or reproductive toxins.

---

### **SECTION XIV – OTHER INFORMATION**

---

ADDITIONAL INFORMATION: Use as directed.

EPA REGISTRATION NO.: Not Applicable.

---

### **SECTION XV - DATE AND SIGNATURE**

---

# **POWER X SPRAY STARCH**

## **Item CS2622SS-CASE12**

Quick Identifier

This information relates only to the specific material designated and may not be valid for such material used in combination with any other materials in any other process. The stated MSDS is reliable to the best of the company's knowledge and believed accurate as the date indicated. However, no representation, warranty or guarantee of any kind, expressed or implied, is made as to its accuracy, reliability or completeness and we assume no responsibility for any loss, damage or expense, direct or consequential, arising out of use. It is the user's responsibility to satisfy himself as the suitability and completeness of such information for his own particular use.

CUSTOM SOLUTIONS, INC.  
3330 S. Outer Road E.  
Grain Valley, MO. 64029

Revision Date: 3 February 2006  
Supersedes: None-New

The submission of this MSDS may be required by law, but this is no assertion that the substance is hazardous when used in accordance with proper safety practices and normal procedures. Data supplied is for use only in connection with occupation safety and health.