

# MATERIAL SAFETY DATA SHEET

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## **Section 1 CHEMICAL PRODUCT IDENTIFICATION**

Product Name: **One Step Clean Dip Solution - 195-7115**

Manufactured for: Lawson Screen Products, Inc. 5110 Penrose Street, Saint Louis, MO 63115 USA

General Information: 314-382-9300

Emergency Phone: CHEMTREC 1-800-424-9300

MSDS Date: June 2006

**Health = 1 Flammability = 0 Reactivity = 0 Special = 0**

Certified pH Level 3.08 pH of 1/10 wt/wt solution in soft water

Chemicals: The precise composition of this product is proprietary information. A more complete disclosure will be provided to a physician in the event of a medical emergency.

SARA Hazard: Does not contain substance(s) subject to Section 313 of SARA Title III and 40 CFR 372. All ingredients are TSCA listed.

## **Section 2 Hazardous Ingredients**

Periodic Acid

## **Section 3 Physical Data**

Boiling Point: 212 degrees F

Vapor Pressure: Similar to water

Specific Gravity: >1

Solubility in Water: Dispersible

Appearance and Color: White, medium viscosity liquid, mild odor

Melting Point: Below 32 degrees F

Evaporation Rate: Less than 1 (n-butyl acetate=1)

## **Section 4 Fire & Explosion Hazard Data**

Flash Point & Method Used: None

Flammable Limits: NA

Extinguishing Media: Appropriate for the surrounding fire.

Special Fire Fighting Procedures: None

Unusual Fire & Explosion Hazards: Will not burn, but heat or contamination decomposition will release oxygen which will increase the explosive limits and burning rates to surrounding flammables.

## **Section 5 Reactivity Data**

Stability: Stable

Conditions to Avoid (Materials to Avoid): Heat

Hazardous decomposition or by products: Strong acids, heavy metals

Hazardous polymerization: Will not occur

## **Section 6 Health Hazard Data**

Routes of Entry: Skin, ingestion, eyes

Health Hazards: May cause eye and skin irritation, may be harmful if swallowed.

Carcinogenicity: Not listed by NTP, IARC or OSHA

Eye Contact: May cause eye irritation

Skin Contact: May cause skin irritation

Ingestion: May be harmful if swallowed

Medical conditions generally aggravated by exposure: None known

### **Emergency and First Aid Procedures**

In case of eye contact: Immediately flush eyes with running water for at least 15 minutes. Obtain medical aid.  
For skin contact: Wash with soap and water. Remove contaminated clothing and wash before reuse. If  
swallowed: Call a physician immediately

**Section 7 Precautions for safe handling & use** Steps to be taken in case product is spilled: Contain the spill, wear protective clothing & return to container for salvage/disposal Waste Disposal Method: Dispose of in accordance with all existing local, state, and federal ordinances. Precautions in handling & Storage: Normal care in handling and storage Other precautions: Keep out of reach of children.

### **Section 8 Control Measures**

Respiratory Protection:	None required for normal usage
Ventilation:	Mechanical is sufficient
Protective Glove:	Nitrile and neoprene
Eye Protection:	Chemical splash goggles
Protective clothing or equip.:	As required
Work/Hygienic Practices:	Practice reasonable care & cleanliness. Avoid prolonged breathing of vapors.