

# Safety Data Sheet

## 1. IDENTIFICATION

**Product Identifier:** PINK CHLORINATED SAN. **Date of Revision:** N  
**Product Code:** J414  
**Other Name(s):** SUPER PINK PRESOAK  
**Distributed By:** HADDON HOLDINGS LIMITED  
**Recommended Use and Restrictions on Use:** warewash presoak  
**Manufactured By:** Ostrem Chemical Co. Ltd. Phone/Emergency F  
2310 - 80th Avenue NW 780-440-1911  
Edmonton, Alberta, Canada T6P 1N2 Mon. - Fri. 8:00am -  
www.ostrem.com

## 2. HAZARDS IDENTIFICATION

**Classification of the Mixture:** Serious Eye Damage/Irritation - Category 1  
Skin Corrosion/Irritation - Category 1  
Acute Toxicity, Inhalation - Category 4

**Label Elements:**

Hazard Pictogram(s):



Signal Word: DANGER

**Hazard Statement(s):** Causes serious eye damage.  
Causes severe skin burns and eye damage.  
Harmful if inhaled.

**Precautionary Statement(s):**

**Prevention:** Do not breathe dusts or mists.  
Wash hands thoroughly after handling.  
Wear protective gloves, protective clothing, and eye/face protection.  
Use only outdoors or in a well-ventilated area.

**Response:** IF SWALLOWED: Rinse mouth. Do NOT induce vomiting. Immediately call a p  
IF ON SKIN (or hair): Take off immediately all contaminated clothing. Rinse sk  
contaminated clothing before reuse. Immediately call a poison centre or phys  
IF INHALED: Remove person to fresh air and keep comfortable for breathing.  
centre or physician.  
IF IN EYES: Rinse cautiously with water for several minutes. Remove contact  
to do. Continue rinsing. Immediately call a poison centre or physician.

**Storage:** Store locked up.

**Disposal:** Dispose of contents/container in accordance with local/regional/national/inten

**Physical/health hazards not otherwise classified:**

not applicable

## 3. COMPOSITION/INFORMATION ON INGREDIENTS

<u>Chemical Name</u>	<u>Conc. w/w</u>	<u>CAS #</u>	<u>Common I</u>
troclosene sodium, dihydrate (56%)	3 - 7%	51580-86-0	sodium dik dihydrate
trisodium phosphate dodecahydrate (30-40)	30 - 60%	11084-85-8	

## 4. FIRST-AID MEASURES

### **Necessary Measures:**

IF SWALLOWED: Rinse mouth. Do NOT induce vomiting. Immediately call a poison centre or physician.  
IF ON SKIN (or hair): Take off immediately all contaminated clothing. Rinse skin with water. Wash before reuse. Immediately call a poison centre or physician.  
IF INHALED: Remove person to fresh air and keep comfortable for breathing. Immediately call a physician.  
IF IN EYES: Rinse cautiously with water for several minutes. Remove contact lenses if present after rinsing. Immediately call a poison centre or physician.

### **Most important symptoms, both acute and delayed:**

Causes serious eye damage.  
Causes severe skin burns and eye damage.  
Harmful if inhaled.

### **Indication of immediate medical attention and special treatment needed, if necessary:**

not applicable

## **5. FIRE-FIGHTING MEASURES**

### **Suitable (and unsuitable) extinguishing media:**

Use extinguishing media appropriate for surrounding fire.

### **Specific hazards arising from the chemical (e.g.: hazardous combustion products):**

May liberate carbon monoxide, carbon dioxide and oxides of sodium.

### **Special protective equipment and precautions for firefighters:**

As for surrounding fire. Firefighters should wear full protective clothing and self contained breathing apparatus.

## **6. ACCIDENTAL RELEASE MEASURES**

### **Personal precautions, protective equipment and emergency procedures:**

Wear appropriate protective equipment. See section 8.

### **Environmental precautions:**

Prevent from entering sewers, waterways or low areas.

### **Methods and materials for containment and cleaning up:**

Isolate hazard area and restrict access. Small spills: soak up with inert absorbent material and seal in suitable container.  
Large spills: prevent contamination of waterways. Dike and pump into suitable containers. Clean up with absorbent material, place in appropriate container and flush with water.

## **7. HANDLING AND STORAGE**

### **Precautions for safe handling:**

Do not breathe dusts or mists.  
Wash hands thoroughly after handling.  
Use only outdoors or in a well-ventilated area.  
Do not ingest. Avoid contact with eyes, skin and clothing.

### **Conditions for safe storage, including any incompatibilities:**

Store locked up.  
Keep out of reach of children. Store in a cool, dry area.

## **8. EXPOSURE CONTROLS/PERSONAL PROTECTION**

### **Control parameters - Exposure limits:**

**Ingredient:**

troclosene sodium, dihydrate (56%)

trisodium phosphate dodecahydrate (30-40)

**Limit:**

not available

not available

**Appropriate engineering controls:**

Provide exhaust ventilation to keep airborne levels below recommended exposure limits.

**Respiratory protection:**

If exposure exceeds occupational exposure limits, use an appropriate NIOSH approved respirator.

**Other protection:**

Wear protective gloves, protective clothing, and eye/face protection.

**9. PHYSICAL AND CHEMICAL PROPERTIES**

<b>Appearance (physical state, colour etc.):</b>	Pink granular powder
<b>Odour:</b>	chlorine odour
<b>Odour threshold:</b>	not available
<b>pH:</b>	1% sol. 11.4
<b>Melting/Freezing point:</b>	not available
<b>Initial boiling point and range:</b>	not available
<b>Flash point:</b>	not applicable
<b>Evaporation rate:</b>	not available
<b>Flammability (solid, gas):</b>	not available
<b>Upper/lower flammability or explosive limits:</b>	not available
<b>Vapour pressure:</b>	not available
<b>Vapour density:</b>	not available
<b>Relative density (specific gravity):</b>	1.000
<b>Solubility(ies):</b>	10%
<b>Partition co-efficient: n-octanol/water:</b>	not available
<b>Auto-ignition temperature:</b>	not available
<b>Decomposition temperature:</b>	not available
<b>Viscosity:</b>	not available

**10. STABILITY AND REACTIVITY****Reactivity:**

This material is considered to be non-reactive under normal use conditions.

**Chemical stability:**

Stable.

**Possibility of hazardous reactions:**

Reacts with acids, aluminum, fluorine, lithium, strong mineral acids

**Conditions to avoid (e.g.: static discharge, shock or vibration):**

not applicable

**Incompatible materials:**

Oxidizers / Acid

**Hazardous decomposition products:**

not available

**11. TOXICOLOGICAL INFORMATION****POTENTIAL ACUTE HEALTH EFFECTS**

<b>Inhalation:</b>	Harmful if inhaled.
<b>Ingestion:</b>	May be harmful if swallowed.
<b>Eye contact:</b>	Causes serious eye damage.
<b>Skin contact:</b>	Causes severe skin burns and eye damage.
<b>Skin absorption:</b>	not available

**POTENTIAL CHRONIC HEALTH EFFECTS**

<b>Inhalation:</b>	not available
<b>Ingestion:</b>	not available

**Eye contact:** not available  
**Skin contact:** not available  
**Skin absorption:** not available

**Mutagenicity:** not available  
**Carcinogenicity:** This information, if applicable, can be found in the SDS.  
**Reproductive toxicity:** This information, if applicable, can be found in the SDS.  
**Sensitization of product:** This information, if applicable, can be found in the SDS.  
**Specific Target Organ Toxicity - single exposure:** This information, if applicable, can be found in the SDS.  
**Specific Target Organ Toxicity - repeated exposure:** This information, if applicable, can be found in the SDS.

**Toxicological Data:**

Ingredient:

troclosene sodium, dihydrate (56%)

trisodium phosphate dodecahydrate (30-40)

Data:

Oral LD50: 1355 mg/kg (rat)

Inhalation LC50: 0.27-1.17 mg/L 4h (rat)  
not available

**Other Toxicological Information on Ingredients:**

## 12. ECOLOGICAL INFORMATION

**Ecotoxicity (aquatic and terrestrial, where available):** not available  
**Persistence and degradability:** not available  
**Bioaccumulative potential:** not available  
**Mobility in soil:** not available  
**Other adverse effects:** not available  
**Ecological Information on Ingredients:** not available

## 13. DISPOSAL CONSIDERATIONS

**Waste disposal:** Disposal of all waste must be done according to local, provincial and federal regulations.

## 14. TRANSPORT INFORMATION

**TDG classification:** NON-REGULATED

## 15. REGULATORY INFORMATION

This product has been classified in accordance with the hazard criteria of the Hazardous Products Regulations. The SDS contains all the information required by the HPR.

## 16. PREPARATION INFORMATION

**Prepared by:** Technical Services Department, Ostrem Chemical Co. Ltd., Ph.: 780-440-1911

**Date of Preparation:** March 09, 2023

**Date of Revision:** March 09, 2023

This Safety Data Sheet may not be changed or altered in any way without the express knowledge and approval of Ostrem Chemical Co. Ltd.

**End of Document**

SUPER PINK PRESOAK

[Redacted]

March 09, 2023

Phone:

4:30pm MT

[Redacted]

poison centre or physician.

rinse with water. Wash

eyes.

Immediately call a poison

control center if lenses are present and easy

to remove.

[Redacted]

Names

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poison centre or

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