

# MATERIAL SAFETY DATA SHEET

## SECTION 1-PRODUCT INFORMATION

NPCA Hazardous Materials  
Identification System

Name: **D DISINFECTANT**

Subtitle: CONCENTRATED DISINFECTANT 32:1

Supplier's Name: ProSTAR INDUSTRIES

Supplier's Address: 1590-A N. HARVEY MITCHELL \* BRYAN, TX 77803

Proper Shipping Name: Cleaning compound, Liquid, NOS

Hazard Class: NOT REGULATED

Chemical Family: N/A

Formula: N/A

Phone number: 1-800-262-7104

<b>Health</b>	3
<b>Flammability</b>	0
<b>Reactivity</b>	0
<b>Maximum Personal Protection</b>	B

## SECTION 2-INGREDIENTS

NAME	CAS#	Wt%	PEL	TWA-TLV	STE-TLV	CARCINOGEN
Quarternary Ammonium Chloride	8001-54-5	0 to 5	N/A	N/A	N/A	No

**NO OTHER HAZARDOUS INGREDIENTS CONTAINED IN THIS PRODUCT**

## SECTION 3- PHYSICAL DATA

<b>Boiling Range:</b>	212+	<b>Specific Gravity:</b>	1.00
<b>Vapor Pressure:</b>	20	<b>Vapor Density:</b>	>1
<b>%Volatile:</b>	>96	<b>pH:</b>	10.0+
<b>Solubility:</b>	100%	<b>Evaporation Rate:</b>	<1

**Physical Description:** Clear purple liquid with clean aroma scent

## SECTION 4- FIRE AND EXPLOSION DATA

<b>Flash Point (Method Used TCC):</b>	N/A	<b>Special Fire Fighting Procedures:</b>	Not Flammable
<b>Upper Explosive Limit:</b>	N/A	<b>Unusual Fire &amp; Explosion Hazards:</b>	N/A
<b>Lower Explosive Limit:</b>	N/A		
<b>Extinguishing Media:</b>	Dry foam, chemical, water spray		

## SECTION 5- REACTIVITY DATA

<b>Stability:</b>	Stable	<b>Hazardous Polymerization:</b>	Will not occur.
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**Incompatibility: (Materials to avoid):** None known

**Hazardous Decomposition Products:** None known

## SECTION 6- STORAGE AND HANDLING INFORMATION

**Precautions to be taken in Handling & Storage:**  
Keep out of reach of children. For use by trained personnel only.  
Keep container closed during storage. For institutional and industrial use only.

## SECTION 7-HEALTH HAZARDS

### EFFECTS OF OVEREXPOSURE

**Primary Route of Entry:**

**Skin:**  
Skin irritant. May cause burning, redness, swelling. Prolonged or repeated exposure can cause dermatitis.

**Eyes:**  
Eye irritant. Liquid and mists may damage the eyes causing corneal injury.

**Inhalation:**  
N/A

**Ingestion:**  
May be irritating to the gastrointestinal system. Large doses can cause vomiting and diarrhea.

### FIRST AID PROCEDURES

**Skin:**  
Flush exposed area with large quantities of water. Seek medical attention if irritation persists.

**Eyes:**  
Flush eyes with large quantities of water. Seek medical attention if irritation persists.

**Inhalation:**  
Remove to fresh air. If breathing is difficult, seek medical attention.

**Ingestion:**  
Give large quantities of water. Seek medical attention immediately.

## SECTION 8-SPECIAL PROTECTION INFORMATION

**Respiratory Information:** No special requirements

**Protective Gloves:** Waterproof recommended

**Other Protective:** N/A

**Ventilation:** Provide local exhaust to keep TLV of Section 2 Ingredients below acceptable limit.

**Eye Protection:** Safety glasses recommended

## SECTION 9-SPILL OR LEAK PROCEDURE

**Steps to be taken in case Material is Released or Spilled:**  
Mop up or otherwise absorb and hold for disposal.

**Waste Disposal Method:**  
Any method in accordance with local applicable law.

**Prepared According to 29 CFR 1910.1200**

**Product #: PS-D**

**Updated: January 25, 2002**