



**PRODUCT NAME: PUR-OSOL WATER STAINLESS STEEL CLEANER/POLISH**  
Aerosol Cleaner

**GENERAL DESCRIPTION:**

Water soluble aerosol stainless steel cleaner/polish with a mild citrus fragrance. Pur-osol Water Stainless Steel Cleaner/Polish cleans, polishes, and protects stainless steel and other metal surfaces such as:

- aluminum
- chromium
- copper
- mild steel
- silver
- brass
- zinc

**RECOMMENDED USES:**

**Directions for use:**

1. Shake well before using.
2. Spray sparingly across surface to be cleaned.
3. Wipe off with a clean damp cloth.
4. Wait to allow residue to set and dry, then polish the surface to a high luster with dry cloth.

**SPECIAL ADVANTAGES:**

*RESTORES METAL SURFACES WHILE LEAVING A PROTECTIVE COATING TO HELP RESIST TARNISHING.*

*EFFECTIVELY REMOVES LIGHT SOIL, FINGER MARKS, GREASE, AND WATER SPOTS.*

**NOTE: CAREFULLY READ AND UNDERSTAND ALL CAUTION STATEMENTS AND PRODUCT USE DIRECTIONS SHOWN ON THE PRODUCT LABEL AND MATERIAL SAFETY DATA SHEET BEFORE USE.**

# \*\* MATERIAL SAFETY DATA SHEET \*\*

MEDICAL EMERGENCY ONLY, 24 HOURS SERVICE: (800) 328-0026  
PURITAN SERVICES INC., MENDOTA HEIGHTS, MN 55118

DATE OF ISSUE: 10/08/99  
Product Info: 800-275-8914

## 1.0 IDENTIFICATION

- 1.1 **PRODUCT NAME:** PUR-OSOL WATER STAINLESS STEEL CLEANER/POLISH  
1.2 **Product Type:** Aerosol Cleaner  
1.3 **Hazard Rating:** Health: 1 Fire: 3 Reactivity: 0

Substances Subject to SARA 313 Reporting Are Indicated by "#"

## 2.0 HAZARDOUS COMPONENTS

	CAS No.	%	(in mg/m3)	
			PEL	TWA
2.1 Liquefied petroleum gas	68476-85-7	15	1800	1800
2.2 Aliphatic hydrocarbon	8092-41-3	5	No	No
2.3 # Polyglycerol ester of oleic acid	unknown	5	No	350

PEL = OSHA 8 Hour Average in Air

TWA = ACGIH 8 Hour Average

## 3.0 PHYSICAL DATA

- 3.1 **Appearance:** Aerosol spray; mild citrus fragrance  
3.2 **Solubility in Water:** Not Applicable  
3.3 **pH:** Not Applicable

## 4.0 FIRE AND EXPLOSION DATA

- 4.1 **Special Fire Hazards:** Contents under pressure. Flammable. Vapor of this solvent may develop a flammable atmosphere in confined areas.  
4.2 **Fire Fighting Methods:** Use fog, foam, fine water spray, dry chemical or CO2. Cool fire-exposed containers with water spray.

## 5.0 REACTIVITY DATA

- 5.1 **Stability:** Stable under normal conditions of handling.  
5.2 **Conditions to Avoid:** Contact with strong oxidizing agents, strong alkalis, strong mineral acids, and chlorinated solvents.  
5.3 Do not spray near fire or open flame. Do not store above 120 deg. F. Exposure to sunlight or other heat may cause bursting.

## 6.0 SPILL OR LEAK PROCEDURES

### USE PROPER PROTECTIVE EQUIPMENT

- 6.1 **Cleanup:** Remove all ignition sources; ventilate. Recover free liquid. Add absorbent to spill area  
6.2 **Waste Disposal:** Do not puncture or incinerate container. Wrap empty can and dispose in trash. Unused product is RCRA ignitable (D0001).

## 7.0 HEALTH HAZARD DATA

- 7.1 **Effects of Overexposure to Concentrate:**  
**Eyes:** Cause minor to moderate irritation.  
**Skin:** Prolonged or repeated exposure may cause minor irritation.  
**If Swallowed:** May cause stomach distress, nausea or vomiting.  
**If Inhaled:** Deliberate inhalation of concentrated product spray can be harmful or fatal. Excessive airborne concentrations may cause breathing difficulties, dizziness or headaches.

## 8.0 FIRST AID

- 8.1 **Eyes:** Flush at once with cool running water. Remove contact lenses and flush again 10 - 15 minutes.  
8.2 **Skin:** Flush skin with water; wash with soap and water. Remove and wash contaminated clothing before reuse.  
8.3 **If Swallowed:** Rinse mouth; then drink 1 or 2 large glasses of water. DO NOT induce vomiting. Never give anything by mouth to an unconscious person.  
8.4 **If Inhaled:** If affected, move to fresh air.

**IF IRRITATION OR DISCOMFORT PERSISTS, CALL A PHYSICIAN.**

## 9.0 PROTECTIVE MEASURES

### 9.1 CONCENTRATE:

- No protective equipment is necessary under normal use conditions.  
**Eyes:** Wear chemical splash goggles.  
**Skin:** Wear any industrial rubber gloves. Wash well before eating.  
**Respiratory:** Ventilate to maintain air levels below exposure limits.

## 10.0 ADDITIONAL INFORMATION/PRECAUTIONS

- 10.1 **Purpose of 02/08/2000 issue:** Correct line 1.3; QC and editorial update. Replaces July 22, 1998 issue.

**KEEP OUT OF REACH OF CHILDREN**

The above information is believed to be correct with respect to the formula used to manufacture the product. As data, standards and regulations change, and conditions of use and handling are beyond our control, **NO WARRANTY, EXPRESS OR IMPLIED, IS MADE AS TO THE COMPLETENESS OR CONTINUING ACCURACY OF THIS INFORMATION**