



Ecolab Center
St. Paul, Minnesota 55102

Ecolab Inc.

61044182

MATERIAL SAFETY DATA SHEET

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MEDICAL EMERGENCY ONLY, 24 HOUR SERVICE: 1-800-328-0026
Medical Calls from Outside of the USA: 612 292 4064 (USA)

ECOLAB PROFESSIONAL PRODUCTS
DIVISION OF ECOLAB INC.
Ecolab Center, ST. PAUL, MN 55102

For Product Information,
Call: 1-800-247-5362
Date of Issue: January 23, 1997

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1.0 IDENTIFICATION /

1.1 Product Name: ASEPTI-STERYL BRAND (HUNTINGTON)
1.2 Product Type: Aerosol Spray Phenolic Disinfectant
1.3 Hazard Rating: Health - 0 Fire - 3 Reactivity - 1

++ SARA 313 Toxic Chemicals, If Present, Are Preceded by "#" ++

2.0 HAZARDOUS COMPONENTS /

| | | (mg/m3) |
|--|------|-----------|
| | % | PEL TWA |
| 2.1 Ethanol (ethyl alcohol) 64-17-5 | 50 | 1900 1880 |
| 2.2 # Methanol (wood alcohol) Skin 67-56-1 | 1-10 | 260 * |
| 2.3 C3-C4 Alkane blend 68475-59-2 | | |
| *(OSHA limit for propane) | | |
| 2.4 This product also contains less than 1% of phenolic derivatives. | | |

* ACGIH STEL = 328
- 1800 *

3.0 PHYSICAL DATA /

3.1 Appearance: Aerosol; wet, misty spray with lemon odor
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.
4.2 Fire Fighting Methods: Use water spray to cool containers exposed to fire.
4.3 Flashpoint: 96 deg F TOC for product concentrate. To reduce flammability of spray, shake well before and at times during use.

5.0 REACTIVITY DATA /

5.1 Stability: Stable under normal conditions of handling.
5.2 Conditions to Avoid: Do not puncture or incinerate container. 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. Replace cap and discard emptied container in trash.



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7.0 HEALTH HAZARD DATA /

CAUTION

7.1 Effects of Overexposure to Concentrate:

Eyes: Causes temporary irritation.

If Inhaled: The propellant is an asphyxiant. Deliberate inhalation may be harmful or fatal.

8.0 FIRST AID /

8.1 If Inhaled: If affected, move to fresh air.

8.2 Eyes or Skin: Wash with soap and water.

IN CASE OF DELIBERATE INHALATION OF PRODUCT, CALL A PHYSICIAN OR
THE 24-HOUR MEDICAL EMERGENCY NUMBER (800-328-0026) IMMEDIATELY

9.0 PROTECTIVE MEASURES /

9.1 No requirements beyond standard industrial hygiene practices.

10.0 ADDITIONAL INFORMATION/PRECAUTIONS /

10.1 Purpose of 01/23/97 edition: First issue in Ecolab format

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.