

MATERIAL SAFETY DATA SHEET: USA

MEDICAL EMERGENCIES ONLY (24 Hour Service): 1-800-328-0026

Medical Calls from Outside of the USA: 1-651-222-5352

HUNTINGTON PROFESSIONAL PRODUCTS

370 WABASHA STREET NORTH

ST. PAUL MN 55102

Product Information: 1-800-247-5362

Issue Date: June 6, 2001

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1.0 IDENTIFICATION /

1.1 Product Name: ASEPTI-PHENE RTU

1.2 Product Type: Phenolic Detergent/Disinfectant Use Solution

1.3 Hazard Rating: Health: 1 Fire: 3 Reactivity: 0

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

2.0 HAZARDOUS COMPONENTS /

(in mg/m3)

	CAS No.	%	PEL
TWA			
2.1 # o-Phenyl phenol	90-43-7	0.216	No
No			
2.2 o-Benzyl-p-chlorophenol	120-32-1	0.054	No
No			
2.3 Ethanol (ethyl alcohol)	64-17-5	66	1900
1880			

STEL = ACGIH short term exp. limit (15 min) PEL = OSHA 8 hr ave in air

TWA = ACGIH 8 hr average C = ceiling limit in air, do not exceed

3.0 PHYSICAL DATA /

3.1 Appearance: Aerosol; clear colorless liquid with alcohol odor

3.2 Solubility in Water: Mixes with water in all proportions

3.3 pH: 7-8 (at 100%)

3.4 Initial Boiling Point: > 180 deg F / 82 deg C

3.5 Specific Gravity: 0.870 @ 68 deg F / 20 deg C

4.0 FIRE AND EXPLOSION DATA /

4.1 Special Fire Hazards: None, does not support combustion.

4.2 Fire Fighting Methods: Use method appropriate for surrounding fire.

4.3 Flash Point: 71 deg F / 22 deg C

4.4 Flammable limits: Lower: 4% Upper: 19%

5.0 REACTIVITY DATA /

- 5.1 Stability: Stable under normal conditions of use and handling.
5.2 Conditions to Avoid: Do not spray near fire or open flame. Do not store above 120 deg F. Exposure to sunlight or other heat may cause bursting.
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6.0 SPILL OR LEAK PROCEDURES / WEAR 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, wrap in newspaper, and discard empty container in trash. Unused product is RCRA ignitable (D001).
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7.0 HEALTH HAZARD DATA / CAUTION

- 7.1 Effects of Overexposure to Concentrate:
Eyes: Causes eye irritation.
Skin: Can defat skin, causing irritation.
If Swallowed: Harmful. May damage mucosal tissue.
If Inhaled: Vapor or mist may cause irritation.
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8.0 FIRST AID /

- 8.1 Eyes: Flush at once with cool running water. Remove contact lenses, if worn. Holding eyelids apart, continue flushing for 15 minutes.
8.2 Skin: Flush skin with cool water; wash thoroughly with soap and water. Wash contaminated clothing well before reuse.
8.3 If Swallowed: Rinse mouth at once; 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 PERSIST, CALL A PHYSICIAN

9.0 PROTECTIVE MEASURES /

- 9.1 FOR CONCENTRATE:
Eyes: Eye protection is recommended. Do not spray on or towards face. Do not breathe directly mists or vapors of this product.
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10.0 ADDITIONAL INFORMATION /

10.1 WARNING: This product contains a chemical known to the State of Califo

10.2 DOT: Ethanol Solution, 3, UN 1170, II

10.3 Purpose of 6/6/2001 issue: Update format; add line 10.1; editorial

updates. Replaces October 27, 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 in the country of origin.**