



Trade Name: TEK-TROL	Emergency Telephone Number: (800)535-5053
Chemical Family : Disinfectant / Cleaner	Date Prepared FEB 14, 2005
Company Identification: ABC COMPOUNDING CO., INC.	MSDS Number : LA-700
P.O. BOX 16247	MFGD. BY: ABC Compounding Co., Inc.
	6970 Jonesboro Rd.
ATLANTA, GA	Morrow, Ga. 30260

CAS NUMBER	CHEMICAL NAME	% BY WGHT.	OSHA PEL/ACGIH TLV	SARA 302/304(1)*	SARA 313 (2)*	STATE INFO(3) (4)	CERCLA RQ
120-32-1	Ortho-benzyl-para-Chlorophenol	10.0	n/e	NO	NO	NO	None
90-43-7	Ortho phenylphenol	12.0	n/e	NO	YES	3,4	None
80-46-6	Para-tertiary Amyl Phenol	4.0	n/e	NO	NO	NO	None
67-63-0	Isopropanol	< 8.0	400 ppm	NO	NO	NO	None
1310-73-2	Sodium Hydroxide	< 5.0	2 mg/m3	NO	NO	NO	1000 lbs
107-21-1	Ethylene Glycol	< 5.0	50 ppm	NO	YES	NO	5000 lbs

\* See Section 15 for more information n/e = none established - n/a = not applicable

## EMERGENCY OVERVIEW

DANGER. Corrosive. Combustible. Causes eye and skin damage or irritation. Harmful or fatal if swallowed. Do not use or store near heat or open flames. Clear, amber liquid with alcohol odor.

Primary Route of Entry: Eye contact, skin contact

### Acute/Potential Health Effects

EYES: May cause eye damage. Symptoms may include stinging, tearing, pain, and redness and swelling of the conjunctiva.

**SKIN:** Brief contact may cause slight irritation. Prolonged contact may cause more severe irritation with pain, local redness and swelling and possible tissue destruction.

**INHALATION:** High concentrations of mist may cause irritation of the respiratory tract.

INGESTION: Harmful or fatal if swallowed. Symptoms may include nausea, vomiting and diarrhea.

Chronic / Long Term Effects: None known.

Dermal exposure may cause local redness and swelling, pain and discomfort.

No data.

No data.

WARNING: This product contains a chemical known to the state of California to cause cancer.

EYES: Immediately flush eyes with plenty of water for at least 15 minutes. Get medical attention immediately.

INHALATION: Remove to fresh air. If not breathing, give artificial respiration. If breathing is difficult, give oxygen.

INGESTION: Seek medical attention immediately. Call a poison control center or doctor for treatment advice. Have person drink large quantities of water. Avoid alcohol.

NOTE TO PHYSICIAN: Probable mucosal damage may contraindicate the use of gastric lavage.

## Flash Point: 102 degrees F (TCC method)

Special Fire Fighting Instructions: Wear a self contained breathing apparatus with a full face piece operated in the positive pressure demand mode. Chemical resistant PPE is recommended.

Stop all leaks. Isolate hazard area. Keep unnecessary and unprotected personnel from entering. Absorb spill with inert material (e.g. dry sand, earth). Eliminate all ignition sources. Prevent runoff from entering drain, sewers, streams or other bodies of water. Absorb unrecoverable product. Transfer contaminated absorbent, soil and other materials to containers for disposal.

Follow all MSDS/label precautions even after container is emptied because they may contain product residues. Use with adequate ventilation. Do not get in eyes, on skin or clothing. Store in a cool, dry place. Keep container closed when not in use. Keep out of reach of children. See label for further instructions.

**Eye Protection:** Wear safety glasses or goggles.

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Skin Protection: Wear impervious gloves (made from rubber, nitrile or neoprene), clothing and boots.

**Respiratory Protection:** When respiratory protection is required, use an organic vapor cartridge. A respiratory program that meets OSHA's 29 CFR 1910.34 & ANSI Z88.2 requirements must be adhered to.

Engineering Controls: Good general ventilation required.

## Section 9: PHYSICAL AND CHEMICAL PROPERTIES

Appearance and Odor	:Clear, amber liquid with alcohol odor
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pH Concentrate :11.8

Solubility in Water : Complete

Vapor Pressure [mmHg] :n/e

Evaporation Rate (Butyl Acetate=1) :n/e

Vapor Density [Air=1] :n/e

Specific Gravity [H2O=1] :1.10

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Boiling Point      :> 212 F
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## Section 10: REACTIVITY

Stability	Stable
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Hazardous Polymerization :Will not occur

Conditions to avoid :High temperature

Hazardous Decomposition Products: None

**Incompatibility** : Strong acids, alkalies, oxidizing agents

## Section 11: TOXICOLOGICAL INFORMATION

No data.

## Section 12: ECOLOGICAL INFORMATION

No data.

## Section 13: DISPOSAL CONSIDERATIONS

**Waste Disposal Method:**

Wastes must be disposed of in accordance with federal, state and local environmental control regulations. See label for further instructions.

## Section 14: TRANSPORTATION INFORMATION

D.O.T. Shipping Name / Class:

Flammable liquid, Corrosive, n.o.s., 3 (8), UN2924 (contains isopropanol and sodium hydroxide), PGIII

## Section 15: REGULATORY INFORMATION

U.S. Federal Regulations:

TSCA (Toxic Substances Control Act):The intentional ingredients of product are listed.  
Title III Section 311/312 Hazardous Categories - 40 CFR 370.2:

ACUTE (X) Chronic (X) Fire (X) Pressure ( ) Reactive ( ) Not Applicable ( )  
 (1) Title III Section 302/304 Extremely Hazardous Substances - 40 CFR 355 Appendix A  
 (2) Title III Section 313 Toxic Chemicals - 40 CFR 372.65

RCRA Status: Under RCRA, it is the responsibility of the product user to determine at the time of disposal, whether a material containing the product or derived from the product should be classified as a hazardous waste. If this product becomes a hazardous waste it would be assigned RCRA Code(s)

D001

(3) California proposition 65 (Safe Drinking Water & Toxic Enforcement Act of 1986)

This information was compiled from current manufacturer's MSDS's of the component parts of the product.

Disclaimer: The Manufacturer believes that the information contained in the Material Safety Data Sheet is accurate. The suggested procedures are based on experience as of the date of publication. They are not necessarily all inclusive nor fully adequate in every circumstance. Also, the suggestions should not be confused with, nor followed in violation of applicable laws, regulations, rules or insurance requirements.