

# MATERIAL SAFETY DATA SHEET

## SECTION I - IDENTIFICATION

A. PRODUCT: ABSOLUTE HOSPITAL CLEANER-DISINFECTANT  
EPA REG. NO. 49403-23-63292

B. MANUFACTURER: Rite-Kem, Inc.

C. COMPANY: Rite-Kem, Inc

D. EMERGENCY PHONE NUMBER BUSINESS: CHEMTEC 1-800-424-9300

E. CHEMICAL NAME(S): (SEE COMPONENTS)

F. SYNONYMS:

G. CAS NO.(S): (SEE COMPONENTS) H. CHEMICAL FAMILY:

## SECTION II - INGREDIENTS (INCLUDE ALL CARCINOGENS AT LEVELS >0.1% AND ALL OTHER INGREDIENTS AT LEVELS >1/0%)

A. MATERIALS OR COMPONENTS	B. % W/W	C. CAS #	D. HAZARD DATA (TLV, LD50, etc.)
O-BENZYL-P-CHLOROPHENOL	>10	20-32-1	TLV 5 PPM
O-PHENYLPHENOL	> 5	90-43-7	
P-TERTIARY-AMYLPHENOL	> 2	80-46-6	
SODIUM SALT OF ALKYLIDEPHENYL OXIDE	>25		TLV 400 PPM
ISOPROPANOL	>15	67-63-0	
SODIUM EDTA	> 5	1310-58-3	

## SECTION III - REQUIREMENTS

A. USE: DISINFECTANT - CLEANER

B. HANDLING: NORMAL, GOOD INDUSTRIAL PRACTICE. AVOID EYE AND SKIN CONTACT. AVOID BREATHING CONCENTRATED VAPORS.

C. STORAGE: NO SPECIAL PRECAUTIONS APPEAR NECESSARY.

## SECTION IV - PROPERTIES

BOILING PT: N/A MELTING PT: N/A FREEZING PT: BELOW 0 C MOLECULAR WT:--

SPECIFIC GRAVITY: 1.033 VAPOR PRESSURE (mm Hg): N/A VAPOR DENSITY (AIR-1): --

PH: 12.2 SOLUBILITY IN H2O: EMULSIFIABLE

% VOLATILES BY VOLUME: N/A EVAPORATION RATE: N/A

APPEARANCE AND ODOR: DARK GREEN LIQUID, MEDICINAL-ALCOHOL.

## SECTION V - EXPLOSION DATA

A. FLASH POINT: 120 F COC B. FLAMMABLE LIMITS -LOWER: N/A -UPPER: N/A

C. AUTOIGNITION TEMP/FIRE POINT: N/A

D. EXTINGUISHING MEDIA: WATER-SPRAY, WATER-FOG, WATER-STREAM, CO2, DRY-CHEMICAL

ALCOHOL FOAM, FOAM, EARTH OR SAND.

E. SPECIAL FIRE FIGHTING PROCEDURES: NONE

F. UNUSUAL FIRE AND EXPLOSION HAZARDS: COMBUSTIBLE

## SECTION VI

A. STABILITY: STABLE B. CONDITIONS CONTRIBUTING TO INSTABILITY: NONE.

C. INCOMPATIBILITY (AVOID CONTACT WITH): NONE

D. HAZARDOUS DECOMPOSITION PRODUCTS - THERMAL AND OTHER: NON KNOWN.

E. CONDITIONS TO AVOID: NONE

**SECTION VII - SPILL OR LEAK DATA**

- A. STEPS TO BE TAKEN IF MATERIAL IS RELEASED OR SPILLED: CLEAN UP WITH WATER.
- B. WASTE DISPOSAL METHOD (SPECIFIC): COLLECT SPILLAGE AND BURY IN APPROVED LAND  
SMALL QUANTITIES CAN BE BURNED IN AN APPROVED INCINERATOR.

**SECTION VIII - HEALTH HAZARDS INFORMATION**

- A. PRINCIPAL ROUTE OF EXPOSURE: INGESTION
- B. EXPOSURE LIMITS (SPECIFY TLV/TWA, CEILING (C), PEL, etc.): NOT ESTABLISHED.
- C. EFFECTS OF EXPOSURE: CAN CAUSE EYE DAMAGE AND SKIN IRRITATION.  
    INGESTION: HARMFUL IF SWALLOWED.  
    DERMAL: CAN CAUSE SKIN IRRITATION.  
    EYE: CAN CAUSE EYE DAMAGE.  
    INHALATION:  
    SYSTEMIC:  
    OTHER: (INCLUDE AQUATIC TOXICITY AND NO EFFECT LEVEL)

**SECTION IX - EMERGENCY FIRST AID**

- A. INGESTION: GIVE LARGE AMOUNT OF MILK OR WATER TO DRINK.
- B. SKIN CONTACT: WASH WITH SOAP AND WATER FOR 15 MINUTES.
- C. EYE CONTACT: FLUSH WITH PLENTY OF WATER FOR AT LEAST 15 MINUTES.
- D. INHALATION: FRESH AIR.

**SECTION X - SPECIAL PROTECTION INFORMATION**

- A. VENTILATION REQUIREMENTS- ALWAYS MAINTAIN EXPOSURE BELOW PERMISSIBLE EXPOSURE LIMITS: USE WITH ADEQUATE VENTILATION.
- B. EYE; SAFETY GOGGLES.
- C. HAND (GLOVE TYPE): POLYVINYL CHLORIDE, NEOPRENE, BUTYL RUBBER, NATURAL RUBBER  
POLYVINYL ALCOHOL, POLYETHYLENE.
- D. RESPIRATOR TYPE - USE ONLY NIOSH/MESA APPROVED EQUIPMENT: FILTER-DUST, FUME, MIST
- E. OTHER PROTECTIVE EQUIPMENT:

**SECTION XI - SPECIAL PRECAUTIONS**

- A. PRECAUTIONS: AVOID CONTAMINATION OF FOOD.
- B. TRANSPORTATION AND OTHER PRECAUTIONS: NONE
- C. WASTE DISPOSAL METHOD: FOLLOW FEDERAL & LOCAL REGULATIONS.

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DATE: June 1999

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