Wavicide-01 Page 1 of 2

# **WAVICIDE-01**

#### MATERIAL SAFETY DATA SHEET

Date Issue: April 9, 1996

The following information is believed to be correct but is not warranteed as such, nor does it purport to be all inclusive.

#### **Product Identification**

Manufacturer's Name & Address:

Medical Chemical Corporation 19430 Van Ness Ave. Torrance, CA 90501

Phone: 1-800-424-9394 Fax: (310) 787-4464

WAVICIDE-01 (2.5% aqueous glutaraldehyde solution) **Product Name:** 

**Product Code:** 0104 (case of 4 gallons) 0r 0112 (case of 12 quarts)

**Product Description:** A buffered aqueous solution of 2% glutaraldehyde

Health	3
Flammability	0
Reactivity	0
Physical Hazard	None

#### Section 1 - Shipping Data

DOT Shipping Name:\* not regulated Tel. # for information: (310) 829-4304 DOT Hazard Class: N/A Emergency Tel. #: (800) 424-9300 DOT Identification:

N/A Prepared by: P.B.

### Section 2 - Hazardous Ingredients / Identity Information

WAVICIDE-01 contains the following hazardous ingredients at concentrations greater than 1.0%

CHEMICAL COMPONENTS	CAS#	% w/v	OSHA PEL	ACGIH TLV	
Glutaraldehyde (active ingredient)	111-30-8	2.5	0.2 ppm	0.05 ppm	

## Section 3 - Physical / Chemical Characteristics

212° F **Boiling Point:** Specific Gravity  $(H_20 = 1)$ : 1.01

Vapor Pressure (mm Hg and Temperature): 16.9 MM HG @ 20<sup>0</sup>C Evaporation Rate (H20 = 1): 0.81

Vapor Density (AIR=1): 0.64 Solubility in Water: 100%

Appearance and Odor: Clear, slightly yellowish solution. Characteristic odor of aldehyde and lemon scent						
Section 4 - Fire and explosion Hazard Data						
Flash Point (Method Used): Not Applicable	able					