

WAVICIDE-01

MATERIAL SAFETY DATA SHEET

Date Issue: April 9, 1996

The following information is believed to be correct but is not warranted 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

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

Product Code: 0104 (case of 4 gallons) Or 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

Boiling Point:	212° F	Specific Gravity (H₂O = 1):	1.01
Vapor Pressure (mm Hg and Temperature):	16.9 MM HG @ 20°C	Evaporation Rate (H₂O = 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

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