

WESTERN MEDICAL -- 4.0% CHLORHEXIDINE GLUCONATE SOLUTION (DYNA-HEX) --
6505-00N062382

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Product Identification
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Product ID:4.0% CHLORHEXIDINE GLUCONATE SOLUTION (DYNA-HEX)
MSDS Date:03/08/1990
FSC:6505
NIIN:00N062382
MSDS Number: BYFTX
=== Responsible Party ===
Company Name:WESTERN MEDICAL
Address:415 WEST PERSHING RD
City:CHICAGO
State:IL
ZIP:60609
Country:US
Info Phone Num:312-268-5800
Emergency Phone Num:312-268-5800
CAGE:0LAY4

==== Contractor Identification ====

Company Name:WESTERN MEDICAL
Address:415-423 W PERSHING RD
Box:City:CHICAGO
State:IL
ZIP:60609
Country:US
Phone:312-924-6002
CAGE:0LAY4

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Composition/Information on Ingredients
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Ingred Name:ISOPROPYL ALCOHOL; (ISO-PROPYL ALCOHOL)
CAS:67-63-0
RTECS #:NT8050000
Fraction by Wt: 4%
OSHA PEL:N/K
ACGIH TLV:N/K

Ingred Name:D-GLUCONIC ACID, COMPD WITH N,N'-BIS(4-
CHLOROPHENYL)-3,12-DIIMINO-2,4,11,13-TETRAAZATETRA DECANE
DIIMIDAMIDE (ING 3)
CAS:18472-51-0
RTECS #:DU1950000
Fraction by Wt: 4%
OSHA PEL:N/K
ACGIH TLV:N/K

Ingred Name:ING 2:(2:1); (CHLORHEXIDINE GLUCONATE - 20% SOLUTION)
RTECS #:9999999ZZ

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Hazards Identification
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LD50 LC50 Mixture:NONE SPECIFIED BY MANUFACTURER.
Routes of Entry: Inhalation:NO Skin:NO Ingestion:YES
Reports of Carcinogenicity:NTP:NO IARC:NO OSHA:NO
Health Hazards Acute and Chronic:ACUTE: HAZARDOUS TO MIDDLE EAR WITH
PERFORATED EARDRUM.

Explanation of Carcinogenicity:NOT RELEVANT.
Effects of Overexposure:SEE HEALTH HAZARDS.
Medical Cond Aggravated by Exposure:NONE KNOWN.

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First Aid Measures
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First Aid:INGEST:CALL MD IMMEDIATELY . INHAL:REMOVE TO FRESH AIR.
SUPPORT BREATHING (GIVE O₂/ARTF RESP) . SKIN:FLUSH W/COPIOUS
AMOUNTS OF WATER. CALL MD . EYES/EARS:FLUSH WITH WATER FROM EYES
OR EARS FOR AT LEAST 15 MINUTES.

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Fire Fighting Measures
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Flash Point Method:CC
Flash Point:125F,52C
Extinguishing Media:WATER.
Fire Fighting Procedures:NONE. USE NIOSH/MSHA APPROVED SCBA & FULL
PROTECTIVE EQUIPMENT .
Unusual Fire/Explosion Hazard:NONE.

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Accidental Release Measures
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Spill Release Procedures:FLUSH WITH WATER.
Neutralizing Agent:NONE SPECIFIED BY MANUFACTURER.

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Handling and Storage
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Handling and Storage Precautions:STORE AT ROOM TEMPERATURE.
Other Precautions:KEEP OUT OF EYES AND EARS.

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Exposure Controls/Personal Protection
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Respiratory Protection:NONE NEEDED. NIOSH/MSHA APPROVED RESPIRATOR
APPROPRIATE FOR EXPOSURE OF CONCERN .
Ventilation:LOCAL EXHAUST:OK
Protective Gloves:IMPERVIOUS GLOVES .
Eye Protection:ANSI APPRVD CHEM WORKERS GOGGLES .
Other Protective Equipment:ANSI APPRVD EMERGENCY EYE WASH & DELUGE
SHOWER .
Work Hygienic Practices:RINSE WITH WATER IF ON SKIN.
Supplemental Safety and Health
NONE SPECIFIED BY MANUFACTURER.

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Physical/Chemical Properties
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Boiling Pt:B.P. Text:200F,93C
Vapor Pres:1.5
Spec Gravity:1.01 (H₂O=1)
Evaporation Rate & Reference:APPROX SAME AS WATER
Solubility in Water:SOLUBLE
Appearance and Odor:COLORLESS LIQUID, FAINT ALCOHOL-LIKE ODOR.

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Stability and Reactivity Data
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Stability Indicator/Materials to Avoid:YES
ANIONIC DETERGENTS.
Stability Condition to Avoid:NOT APPLICABLE.
Hazardous Decomposition Products:NONE.
Conditions to Avoid Polymerization:STORAGE IN EXCESS HEAT(104F) OVER A

LONG PERIOD OF TIME.

===== Disposal Considerations =====

Waste Disposal Methods:FLUSH WITH WATER. DISPOSAL MUST BE I/A/W
FEDERAL, STATE & LOCAL REGULATIONS .

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