

JOHNSON AND JOHNSON CLINICAL -- 148 0664;EKTACHEM HDL CHOLESTROL REAGENT --
6750-01-286-7586

===== Product Identification =====

Product ID:148 0664;EKTACHEM HDL CHOLESTROL REAGENT

MSDS Date:09/20/1995

FSC:6750

NIIN:01-286-7586

MSDS Number: BZNLW

=== Responsible Party ===

Company Name:JOHNSON AND JOHNSON CLINICAL

Address:100 INDIGO CREEK DRIVE

City:ROCHESTER

State:NY

ZIP:14650-0873

Country:US

Info

Phone Num:800-645-6325

Emergency Phone Num:800-645-6325

CAGE:DO393

=== Contractor Identification ===

Company Name:EASTMAN KODAK CO GOVERNMENT MARKETS CONTRACTS

Address:343 STATE ST

Box:City:ROCHESTER

State:NY

ZIP:14650-1115

Country:US

Phone:716-722-5151/(800) 242-2424

CAGE:19139

Company Name:EASTMAN KODAK CO US CUSTOMER SERVICE/GOVERNMENT SALES

Address:800 LEE RD

Box:City:ROCHESTER

State:NY

ZIP:14650-3129

Country:US

Phone:800-828-6203

CAGE:5K871

Company Name:JOHNSON & JOHNSON CLINICAL DIAGNOSTIC

S
Box:UNKNOWN
CAGE:03KD1
Company Name:JOHNSON AND JOHNSON DENTAL PRODUCTS CO
Address:20 LAKE DR
Box:130
City:EAST WINDSOR
State:NJ
ZIP:08520
Phone:(201) 524-6723
CAGE:DO393

===== Composition/Information on Ingredients =====

Ingred Name:WATER
CAS:7732-18-5
RTECS #:ZC0110000
Fraction by Wt: 90-95%
Other REC Limits:NONE SPECIFIED

Ingred Name:MAGNESIUM CHLORIDE,
CAS:7786-30-3
RTECS #:OM2800000
Fraction by Wt: 5-10%
Other REC Limits:NONE SPECIFIED

===== Hazards I
dentification =====

LD50 LC50 Mixture:ORAL LD50 (RAT) IS 2800MG/KG(INGRED#2)
Routes of Entry: Inhalation:NO Skin:YES Ingestion:NO
Reports of Carcinogenicity:NTP:NO IARC:NO OSHA:NO
Health Hazards Acute and Chronic:EXPECTED TO BE A LOW INHALATION HAZARD
FOR RECOMMENDED HANDLING. EYE CONTACT MAY CAUSE TRANSIENT EYE
IRRITATION. LOW SKIN CONTACT HAZARD FOR RECOMMENDED HANDLING.
EXPECTED TO BE A LOW INGESTION HAZARD .
Explanation of Carcinogenicity:THERE ARE NO INGRED
IENTS ABOVE 0.1%
WHICH ARE IDENTIFIED AS CARCINOGENS BY NTP,IARC OR OSHA.
Effects of Overexposure:EYES:TRANSCIENT IRRITATION.
Medical Cond Aggravated by Exposure:UNLIKELY TO AGGRIVATE EXISTING
MEDICAL CONDITIONS UNDER NORMAL CONDITIONS OF USE.

===== First Aid Measures =====

First Aid:SKIN:REMOVE CONTAMINATED CLOTHING;WASH WITH SOAP AND
WATER.GET MEDICAL ATTENTION IF SYMPTOMS OCCUR.EYES:FLUSH WITH WATER
FOR 15 MINUTES.GET MEDICAL ATTENTION.I

NHAL:REMOVE TO FRESH AIR.GIVE
OXYGEN OR A RTIFICIAL RESPIRATION IF NEEDED.INGEST:DO NOT INDUCE
VOMITING. GET PROMPT QUALIFIED MEDICAL ATTENTION.IF CONSCIOUS,GIVE
1-2 GLASSES OF WATER.

===== Fire Fighting Measures =====

Flash Point:NONE
Lower Limits:NOT GIVEN
Upper Limits:NOT GIVEN
Extinguishing Media:USE MEDIA APPROPRIATE FOR SURROUNDING FIRE.
Fire Fighting Procedures:USE A SELF-CONTAINED BREATHING APPARATUS AND
FULL PROTECTIVE EQUIPMENT.
Unusu
al Fire/Explosion Hazard:NONE SPECIFIED BY MANUFACTURER.

===== Accidental Release Measures =====

Spill Release Procedures:SOAK UP WITH NON-COMBUSTIBLE INERT
ADSORBANT(EG.CLAY);PLACE COLLECTED MATERIAL IN AN APPROPRIATE
CONTAINER FOR DISPOSAL;CLEAN SPILL AREA TO REMOVE
SLIPPERINESS.SMALL SPILLS CAN BE FLUSHED TO A SANITAR Y SEWER WITH
PLENTY OF WATER.
Neutralizing Agent:NOT APPLICABLE.

===== Handling and Storage =====

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Handling and Storage Precautions:STORE BELOW 8C(46F).KEEP CONTAINER
CLOSED WHEN NOT IN USE.
Other Precautions:FOLLOW LABEL DIRECTIONS.

===== Exposure Controls/Personal Protection =====

Respiratory Protection:NOT NEEDED IN NORMAL SERVICE.
Ventilation:DILUTION VENTILATION (TYPICALLY 10 AIR CHANGES PER HOUR).
Protective Gloves:IMPERVIOUS GLOVES.
Eye Protection:SAFETY GLASSES OR GOGGLES
Other Protective Equipment:PROVIDE A LOCAL EYE WASH STATION AND SAFETY
SHOWER.
Wor

k Hygienic Practices:USE REASONABLE CARE IN HANDLING THIS
PRODUCT.WASH HANDS AFTER USE AND BEFORE EATING.

Supplemental Safety and Health

NONE SPECIFIED BY MANUFACTURER.

===== Physical/Chemical Properties =====

HCC:N1

Boiling Pt:B.P. Text:>212F,>100C

Melt/Freeze Pt:M.P/F.P Text:NOT GIVEN

Vapor Pres:18

Vapor Density:0.6

Spec Gravity:1.0

Solubility in Water:COMPLETE

Appearance and Odor:COLORLESS LIQUID, NO ODOR

Percent Volatiles by Volume:90-95

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Stability and Reactivity Data =====

Stability Indicator/Materials to Avoid:YES

NONE WITH COMMON MATERIALS AND CONTAMINANTS WITH WHICH THE MATERIAL MAY
REASONABLY COME INTO CONTACT.

Stability Condition to Avoid:NONE SPECIFIED BY MANUFACTURER.

Hazardous Decomposition Products:HYDROGEN CHLORIDE.

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

Waste Disposal Methods:DISPOSE OF IN ACCORDANCE WITH FEDERAL,STATE AND
LOCAL REGULATIONS.

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ith this information by the compiling agencies):

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