

MALLINCKRODT INC -- HEXABRIX 200 ML -- 6505-01-385-2804

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

Product ID:HEXABRIX 200 ML
MSDS Date:01/01/1995
FSC:6505
NIIN:01-385-2804
MSDS Number: BYRKX
=== Responsible Party ===
Company Name:MALLINCKRODT INC
Address:675 MCDONNELL BLVD
Box:5840
City:ST LOUIS
State:MO
ZIP:63134-5000
Country:US
Info Phone Num:314-895-2000/314-770-7860
Emergency Phone Num:314-895-2000/314-982-5000
CAGE:3T376
=== Contractor Identification ===
Company Name:MALLINCKRODT INC
Address:675 MCDONNELL BLVD
Box:City:ST LOUIS
State:MO
ZIP:63134-5000
Country:US
Phone:314-895-2000/314-770-7860
CAGE:3T376

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

Ingred Name:IOXAGLATE MEGLUMINE
CAS:59018-13-2
Fraction by Wt: 39.3%

Ingred Name:IOXAGLATE SODIUM
CAS:67992-58-9
Fraction by Wt: 19.6%

Ingred Name:PROPRIETARY COMPONENTS
Fraction by Wt: 41.1%

===== H

azards Identification =====

Routes of Entry: Inhalation:NO Skin:NO Ingestion:NO
Reports of Carcinogenicity:NTP:NO IARC:NO OSHA:NO
Health Hazards Acute and Chronic:EYES: NO ADVERSE EFFECTS EXPECTED, BUT
SPLASHES MAY CAUSE IRRITATION.
Explanation of Carcinogenicity:NONE
Effects of Overexposure:IRRITATION, GI UPSET.
Medical Cond Aggravated by Exposure:PRE-EXISTING SKIN DISORDERS/EYE
PROBLEMS/IMPAIRED LIVER, KIDNEY/RESPIRATORY FUNCTION.

===== First A
id Measures =====

First Aid:INGESTION: GIVE WATER TO DRINK. SKIN: WASH W/SOAP & WATER.
EYES: IMMEDIATELY FLUSH W/PLENTY OF WATER FOR 15 MINS. OBTAIN
MEDICAL ATTENTION IN ALL CASES.

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

Extinguishing Media:USE ANY MEANS SUITABLE FOR EXTINGUISHING
SURROUNDING FIRES.
Fire Fighting Procedures:WEAR FULL PROTECTIVE CLOTHING & NIOSH APPROVED
SCBA W/FULL FACEPIECE OPERATED IN THE PRESSURE DEMAND/OTHER
POSITIVE PRESSURE MODE.
Unusual Fire/Explosion Hazard:NOT CONSIDERED TO BE A FIRE/EXPLOSION
HAZARD.

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

Spill Release Procedures:VENTILATE AREA. CLEAN UP PERSONNEL MAY REQUIRE
PROTECTIVE CLOTHING. ABSORB LIQUID W/DRY ABSORBENT. CONTAINERIZE
UNUSABLE MATERIAL FOR DISPOSAL IN AN APPROVED WASTE FACILITY.

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

Handling and Storage Precautions:KEEP IN A TI
GHTLY CLOSED CONTAINER.
STORED IN A COOL, DRY VENTILATED AREA. PROTECT AGAINST PHYSICAL
DAMAGE.
Other Precautions:PRODUCT IS INTENDED FOR USE BY HOSPITAL/CLINIC
PATIENTS, IT IS EXPECTED TO BE TREATED BY STANDARD WASTEWATER
TREATMENT FACILITIES W/NO ADVERSE ENVIRONMENTAL IMPACTS. READ
PACKAGE INSERT PRIOR TO USE.

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

Respiratory Protection:NOT EXPECTED TO REQUIRE PERSONAL RESPIRATOR
USAGE.
Ventilation:NOT EX

PECTED TO REQUIRE ANY SPECIAL VENTILATION.

Protective Gloves:REQUIRED

Eye Protection:SAFETY GLASSES

Other Protective Equipment:EYE WASH FOUNTAIN, QUICK DRENCH FACILITIES,
CLEAN BODY-COVERING CLOTHING.

Work Hygienic Practices:REMOVE/LAUNDER CONTAMINATED CLOTHING BEFORE
REUSE.

Supplemental Safety and Health

ENSURE PROMPT REMOVAL FROM SKIN, EYES & CLOTHING. AS PART OF GOOD
LABORATORY & PERSONNAL HYGIENE & SAFETY PROCEDURE, AVOID ALL
UNNECESSARY EXPOSURE TO THE CHEMICAL SUBSTANCE.

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

Boiling Pt:B.P. Text:212F

Melt/Freeze Pt:M.P/F.P Text:32F

Solubility in Water:COMPLETE

Appearance and Odor:CLEAR TO PALE YELLOW SOLUTION W/NO ODOR.

===== Stability and Reactivity Data =====

Stability Indicator/Materials to Avoid:YES

Hazardous Decomposition Products:TOXIC FUMES OF NITROUS OXIDES & IODINE
WHEN HEATED.

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

Waste Dispo

sal Methods:IF MEDICAL WASTE IS INVOLVED, SUCH AS BLOOD,
BLOOD PRODUCTS/SHARPS, THE WASTE MUST BE HANDLED AS A BIOHAZARD &
DISPOSED ACCORDINGLY. IF NOT A BIOHAZARD, WASTE HEXABRIX IS
CONSIDERED NON-HAZARDOUS. DIS POSE OF IAW/FEDERAL, STATE & LOCAL
REGULATIONS.

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