

POVIDONE IODINE SOLUTION;9153

MSDS Number

BVZKJ

National Stock Number

6510-01-216-6073

Product Name

POVIDONE IODINE SOLUTION;9153

Manufacturer

CLINIPAD CORP

Product Identification

Product ID:POVIDONE IODINE SOLUTION;9153

MSDS Date:09/19/1990

FSC:6510

NIIN:01-216-6073

MSDS Number: BVZKJ

Responsible Party

CLINIPAD CORP

66 HIGH ST

GUILFORD , CT 06437-3445

US

Emergency Phone: 203-453-6543

Info Phone: 203-458-9526

Preparer: L.P.MARTIN

Cage: 58574

Contractor

CLINIPAD CORP

ROCKY HILL, CT 06067

US

860-571-0100

Cage: 58574

Ingredients

BETADINE (PROVIDONE-IODINE)

CAS: 25655-41-8

RTECS: TR1579600

Hazards

LD50 LC50 Mixture:ORAL LD50 (RAT) IS >8GM/KG

Routes of Entry: Inhalation:NO Skin:YES Ingestion:NO

Reports of Carcinogenicity:NTP:NO IARC:NO OSHA:NO

Health Hazards Acute and Chronic:POVIDONE-IODINE IS DERMALLY
ABSORBED;CHRONIC EXPOSURE MAY INDUCE HYPERTHYROIDISM.

Explanation of Carcinogenicity:THERE ARE NO INGREDIENTS ABOVE 0.1%
WHICH ARE IDENTIFIED AS CARCINOGENS BY NTP,IARC OR OSHA.

Effects of Overexposure:HYPERTHYROIDISM(THYROTOXICOSIS)-RAPID
HEARTBEAT,SWEATING,ANXIETY,INCREASED APPETITE,WEIGHT
LOSS,INTOLERANCE OF HEAT.

Medical Cond Aggravated by Exposure:PERSONS WITH PRE-EXISTING THYROID
AILMENTS MAY BE AT INCREASED RISK FROM EXPOSURE.

First Aid

First Aid:SKIN:DISCONTINUE USE;REMOVE CONTAMINATED CLOTHING;WASH WITH WATER.EYES:FLUSH WITH WATER FOR 15 MINUTES.INHAL:UNLIKELY ROUTE OF EXPOSURE.INGEST:DO NOT INDUCE VOMITING.GET PROMPT QUALIFIED MEDICAL ATTENTION.

Fire Fighting

Flash Point:NONE
Extinguishing Media:WATER FOG,DRY CHEMICAL,FOAM.
Fire Fighting Procedures:USE A SELF-CONTAINED BREATHING APPARATUS AND FULL PROTECTIVE EQUIPMENT.
Unusual Fire/Explosion Hazard:NONE SPECIFIED BY MANUFACTURER.

Accidental Release

Spill Release Procedures:DILUTE WITH WATER;SOAK UP WITH NON-COMBUSTIBLE INERT ADSORBANT(EG.CLAY);PLACE COLLECTED MATERIAL IN AN APPROPRIATE CONTAINER FOR DISPOSAL;CLEAN SPILL AREA TO REMOVE SLIPPERINESS.
Neutralizing Agent:NONE

Handling

Handling and Storage Precautions:STORE IN A COOL,DRY,WELL-VENTILATED PLACE.KEEP CONTAINER CLOSED WHEN NOT IN USE.
Other Precautions:AVOID SKIN AND EYE CONTACT.DO NOT INGEST;FOR EXTERNAL USE ONLY.

Exposure Controls

Respiratory Protection:NOT NEEDED IN NORMAL SERVICE.
Ventilation:USE GENERAL DILUTION VENTILATION.
Protective Gloves:NOT NEEDED IN NORMAL SERVICE.
Eye Protection:NOT NEEDED IN NORMAL SERVICE.
Other Protective Equipment:PROVIDE A LOCAL EYE WASH STATION.
Work Hygienic Practices:USE REASONABLE CARE IN HANDLING THIS PRODUCT.WASH HANDS AFTER USE AND BEFORE EATING.
Supplemental Safety and Health
NONE

Chemical Properties

HCC:N1
Spec Gravity:1.03
Solubility in Water:COMPLETE
Appearance and Odor:PAD IMPREGNATED WITH LIQUID,DARK COLOR,CHARACTERISTIC IODINE ODOR.
Percent Volatiles by Volume:85

Stability

Stability Indicator/Materials to Avoid:YES
REDUCING AGENTS.
Stability Condition to Avoid:NONE SPECIFIED BY MANUFACTURER.
Hazardous Decomposition Products:NONE SPECIFIED BY MANUFACTURER.

Disposal

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

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