

CLINIPAD CORP -- POVIDONE IODINE SOLUTION;9153 -- 6510-01-216-6073

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

Product ID:POVIDONE IODINE SOLUTION;9153

MSDS Date:09/19/1990

FSC:6510

NIIN:01-216-6073

MSDS Number: BVZKJ

=== Responsible Party ===

Company Name:CLINIPAD CORP

Address:66 HIGH ST

Box:387

City:GUILFORD

State:CT

ZIP:06437-3445

Country:US

Info Phone Num:203-453-6543 FAX:203-458-9526

Emergency Phone Num:203-453-6543

Preparer's Name:L.P.MARTIN

CAGE:58574

=== Contr

actor Identification ===

Company Name:CLINIPAD CORP

Address:175 CAPITAL BLVD

Box:City:ROCKY HILL

State:CT

ZIP:06067

Country:US

Phone:860-571-0100

CAGE:58574

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

Ingred Name:BETADINE (PROVIDONE-IODINE)

CAS:25655-41-8

RTECS #:TR1579600

Other REC Limits:NONE RECOMMENDED

===== Hazards Identification =====

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

Routes of Entry: Inhalation:NO Skin:YES Ingestio

n: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 Measures =====

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 Measures =====

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 Measures =====

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

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

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/Personal Protection =====

Respiratory Protection:NOT NEEDED IN NORMAL SERVICE.  
Ventilation:USE GENERAL DILUTION VENTILATION.  
Protective Gloves:NOT NEEDED IN NORMAL SERVICE.  
Eye Protection:NOT NEEDED

N 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

===== Physical/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

===== Stabi  
lity and Reactivity Data =====

Stability Indicator/Materials to Avoid:YES

REDUCING AGENTS.

Stability Condition to Avoid:NONE SPECIFIED BY MANUFACTURER.

Hazardous Decomposition Products:NONE SPECIFIED BY MANUFACTURER.

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

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

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