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DIFCO LABORATORIES -- GRAM IODINE 3331 -- 6550-01-113-4658

Product ID:GRAM IODINE 3331

MSDS Date:03/01/1990

FSC:6550

NIIN:01-113-4658

MSDS Number: BQDPP === Responsible Party ===

Company Name: DIFCO LABORATORIES

Address:920 HENRY ST

Box:331058 City:DETROIT

State:MI

ZIP:48201-2532

Country:US

Info Phone Num:800-521-0851/313-462-8500

Emergency Phone Num:800-521-0851

/313-462-8500

Preparer's Name: ELLEN M BERNARD

CAGE:04487

=== Contractor Identification ===

Company Name: DIFCO LABORATORIES FORMERLY ON HENRY ST, DETROIT, MI

Address:17197 N LAUREL PARK DR SUITE 400

Box:City:LIVONIA

State:MI

ZIP:48152-2532 Country:US

Phone:313-462-8671

CAGE:04487

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

Ingred Name: IODINE

CAS:7553-56-2

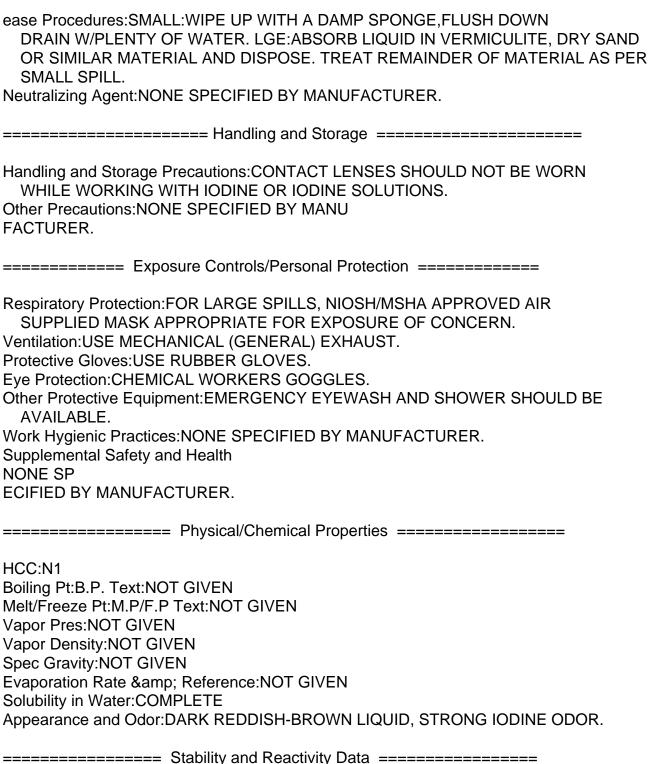
RTECS #:NN1575000 Fraction by Wt: 26.7%

Other REC Limits: NONE SPECIFIED

OSHA PEL:C 0.1 PPM

ACGIH TLV:C 0.1 PPM; 9192

Ingred Name:POTASSIUM IODIDE (TOXIC) LD50:ORAL 1862 MG/KG (MOUSE) CAS:7681-11-0
RTECS #:TT2975000
Fraction by Wt: 53.3% Other REC Limits:NONE SPECIFIED
Other REC Limits.NONE SPECIFIED
======================================
LD50 LC50 Mixture:14 MG/KG (ORAL LD50 RATS 100% IODINE) Routes of Entry: Inhalation:YES Skin:NO Ingestion:NO Reports of Carcinogenicity:NTP:NO IARC:NO OSHA:NO
Health Hazards Acute and Chronic:SWALLOWING IODINE MAY CAUSE VOMITING, ABDOMINAL PAINS AND DIARRHEA. DEATH MAY RESULT. IODINE IS A SEVERE
IRRITANT OF THE GASTRIC & RESPIRATORY MUCOSA AND TO A LESSER EXTENT THE SKIN. IODINE MAY CAUSE EYE BURNS. MFR IDENTIFIES INGESTION AS A PRIMARY ROUTE OF ENTRY.
Explanation of Carcinogenicity:PRODUCT CONTAINS NO INGREDIENTS CURRENTLY CLASSIFIED AS CARCINOGENIC BY NTP, IARC OR OSHA. Effects of Overexposure:VOMITING, ABDOMINAL PAINS, DIARRHEA, DEATH,
IRRITATION OF MUCOUS MEMBRANES, SKIN IRRITATION, EYE IRRITATION/BURNS.
Medical Cond Aggravated by Exposure:NONE SPECIFIED BY MANUFACTURER.
======================================
First Aid:POISON: CALL PHYSICIAN. INGESTION: INDUCE VOMITING IMMEDIATELY BY GIVING TWO GLASSES OF WATER AND STICKING FINGER DOWN THROAT. NEVER GIVE ANYTHING BY MOUTH TO UNCONSCIOUS PERSON. SKIN/EYES: IMMEDIATEL Y FLUSH WITH PLENTY OF WATER FOR 15 MINUTES. REMOVE CONTAMINATED SHOES AND CLOTHING. CALL A PHYSICIAN. INHALATION: REMOVE VICTIM TO FRESH AIR. CONTACT A PHYSICIAN IF IRRITATION PERSISTS.
Fire Fighting Measures
======================================
Flash Point:NONFLAMMABLE Lower Limits:NOT GIVEN Upper Limits:NOT GIVEN Fution visibility Manufacture (NONE) AMMABLE LIGE MEDIA CUITABLE FOR CURROUNDING
Extinguishing Media:NONFLAMMABLE. USE MEDIA SUITABLE FOR SURROUNDING FIRE.
Fire Fighting Procedures:WEAR NIOSH/MSHA APPROVED SCBA AND PROTECTIVE CLOTHING TO AVOID CONTACT.
Unusual Fire/Explosion Hazard:NONE SPECIFIED BY MANUFACTURER.
========== Accidental Release Measures ===========
Spill Rel



Stability Indicator/Materials to Avoid:YES AMMONIA,

POWDERED ALUMINUM, AND OTHER REACTIVE METALS MAY CAUSE FIRE AND EXPLOSION.

Stability Condition to Avoid: NONE SPECIFIED BY MANUFACTURER. Hazardous Decomposition Products: NONE SPECIFIED BY MANUFACTURER.

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

Waste Disposal Methods:PREVENT WASTE FROM CONTAMINATING SURROUNDING ENVIRONMENT. DISCARD ANY PRODUCT, RESIDUE, DISPOSAL CONTAINER OR LINER IN ACCORDANCE WITH ALL FEDERAL, STATE AND LOCAL REGULATIONS.

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ovided with this information by the compiling agencies):

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