

J.L. HOFFMAN CO. INC -- IODINE A-A-1440 -- 6840-00-782-2691

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Product Identification  
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Product ID:IODINE A-A-1440  
MSDS Date:09/01/1991  
FSC:6840  
NIIN:00-782-2691  
Status Code:A  
MSDS Number: CKZRB  
=== Responsible Party ===  
Company Name:J.L. HOFFMAN CO. INC  
Address:414 NORTH FULTON STREET  
Box:8656  
City:ALLENTOWN  
State:PA  
ZIP:18105  
Emergency Phone Num:215-432-4466  
Preparer's Name:T HADJILOUKAS

CAGE:74381  
=== Contractor Identification ===  
Company Name:J.L. HOFFMAN CO. INC  
Address:414 NORTH FULTON STREET  
Box:8656  
City:ALLENTOWN  
State:PA  
ZIP:18105  
Phone:215-432-4455  
Contract Num:GS-10F-49840  
CAGE:74381

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Composition/Information on Ingredients  
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Ingred Name:IODINE  
CAS:7553-56-2  
RTECS #:NN1575000  
Fraction by Wt: 1.75%  
ACGIH TLV:0.1.C

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Hazards Identification  
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Effects of Overexposure:EYES: SEVERE IRRITATION AND DAMAGE

. SKIN:  
MODERATE IRRITATION. INHAL: N/A. INGEST: HARMFUL

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First Aid Measures  
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First Aid:INHALATION: REMOVE TO FRESH AIR. EYES: FLUSH WITH WATER FOR 15 MINUTES, LIFTING LIDS TO RINSE ENTIRE EYE. CALL DR IMMED. SKIN: FLUSH W/COPIOUS AMOUNTS OF WATER FOR 15 MINS. REMOVE CONTAMINATED CLOTHIN G IMMEDIATELY. CALL DR. INGESTION: DON'T INDUCE VOMITING. IF CONSCIOUS, GIVE 1 OR 2 GLASSES OF WATER TO DRINK. CALL DR.

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= Fire Fighting Measures =====

Flash Point Method:COC  
Flash Point:NONE  
Fire Fighting Procedures:NONE  
Unusual Fire/Explosion Hazard:NONE

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Accidental Release Measures  
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Spill Release Procedures:CONTAIN SPILL. DO NOT CONTAMINATE FOOD, FEED, OR WATER.

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Handling and Storage  
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Handling and Storage Precautions:STORE BETWEEN 35 - 90 DEGREES F. KEEP OUT OF REACH OF CHILDREN OF PERSONS UNFAMILIA R WITH PRODUCT USE.  
Other Precautions:TRIPLE RINSE EMPTY CONTAINERS BEFORE DISPOSAL. DO NOT REUSE EMPTY CONTAINERS.

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Exposure Controls/Personal Protection  
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Respiratory Protection:NOT REQUIRED  
Ventilation:MECHANICAL, GENERAL  
Protective Gloves:RUBBER  
Eye Protection:GOGGLES  
Other Protective Equipment:NONE REQUIRED  
Supplemental Safety and Health

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Physical/Chemical Properties  
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Boiling Pt:=100.C, 212.F  
Spec Gravity:1.14 WATER=1

Solubility in Water:100%

Appearance and Odor:DARK REDDISH BROWN LIQUID; CLEAN HALLOGEN ODOR

Percent Volatiles by Volume:72

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

Stability Indicator/Materials to Avoid:YES

ALKALINE PRODUCTS

Hazardous Decomposition Products:NONE

===== Ecological Information =====

Ecological:EPA REGISTRATION #47371-26-2136

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

Waste Disposal Methods:O

PEN DUMPING IS PROHIBITTED. DISPOSE OF IN

ACCORDANCE W/LOCAL, STATE & FEDERAL REGULATIONS.

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