

INDUSTRIAL PACKAGING CO INC -- BLEACH, LAUNDRY -- 6850-00-063-2842

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

Product ID:BLEACH, LAUNDRY

MSDS Date:07/11/1988

FSC:6850

NIIN:00-063-2842

MSDS Number: BHFLJ

=== Responsible Party ===

Company Name:INDUSTRIAL PACKAGING CO INC

Address:RT 54 E

Box:187

City:RIVERSIDE

State:PA

ZIP:17868

Country:US

Info Phone Num:717-275-8650

Emergency Phone Num:717-275-8650

Prepare

r's Name:A. T. OSHISEH

CAGE:62067

==== Contractor Identification ====

Company Name:INDUSTRIAL PACKAGING CO INC

Address:RT 54 E

Box:187

City:RIVERSIDE

State:PA

ZIP:17868

Country:US

CAGE:62067

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

Ingred Name:1,3-DICHLORO-5,5-DIMETHYL HYDANTOIN

CAS:118-52-5

RTECS #:MU0700000

Fraction by Wt: 24%

OSHA PEL:0.2MG/M3/0.4STEL

ACGIH TLV:0.2 MG/M3/0.4STEL;93

Ingred Name:NON-HAZARDOUS INGREDIENT

Fraction by Wt: 24%

Ingred Name:SODIUM CHLORI

DE (NON HAZARDOUS)

CAS:7647-14-5

RTECS #:VZ4725000

Fraction by Wt: 52.0%

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

Routes of Entry: Inhalation:YES Skin:YES Ingestion:YES
Reports of Carcinogenicity:NTP:NO IARC:NO OSHA:NO
Health Hazards Acute and Chronic:INHALATION: SEVERE IRRITATING. SKIN:
SEVERE IRRITANT. INGESTION: MODERATELY TOXIC
Effects of Overexposure:IRRITATION TO EYES, SKIN AND LUNG UPON
INHALATION.
Medical Cond Aggravated by Exposure:OVEREXPOSURE
MAY CAUSE CORROSIVE TO
SKIN & EYES.

=====
===== First Aid Measures =====

First Aid:FLUSH THOROUGHLY WITH WATER IF BURNING OCCURS. IF BURNING
CONTINUES GET IMMEDIATE ATTENTION BY A PHYSICIAN. TREAT
SYMPTOMATICALLY.

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

Flash Point:345.2F / 174C
Extinguishing Media:FOAM, CO2 DRY CHEMICAL, WATER.
Fire Fighting Procedures:TO MINIMIZE THE PROGRESSIVE GENERATION OF
NOXIOUS GASES, FLOOD
THE BURNING MATE RIAL WITH LARGE QUANTITIES OF
WATER.
Unusual Fire/Explosion Hazard:STRONG OXIDIZING AND CORROSIVE CHEMICAL.

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

Spill Release Procedures:AVOID ANY PROLONGED DIRECT CONTACT OR
INHALATION IN CONFINED AREAS WITHOUT PROTECTIVE EQUIPMENT.

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

Handling and Storage Precautions:STORE IN A COOL DRY PLACE, DO NOT GET
INTO CONTACTWITH OIL OR AMMON

IA.

Other Precautions:NONE

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

Respiratory Protection:AVOID INHALATION. RESPIRATOR OR DUST MASK SUGGESTED.

Ventilation:LOCAL: PREFERRED - MECHANICAL: NA - SPECIAL: NONE

Protective Gloves:USE IMPERVIOUS GLOVES

Eye Protection:USE CHEMICAL SAFETY GOGGLES

Other Protective Equipment:SAFETY SHOWER AND EYE BATH.

Work Hygienic Practices:AVOID UNNECESSARY EXPOSURE AND REMOVAL OF MATERIAL FROM EYES, SKIN PROMPTLY.

Supplemental Safet

y and Health

NK

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

HCC:D1

Boiling Pt:B.P. Text:1465F

Melt/Freeze Pt:M.P/F.P Text:200

Vapor Pres:2.4

Vapor Density:NA

Spec Gravity:1.125

Evaporation Rate & Reference:NA

Solubility in Water:COMPLETE

Appearance and Odor:CLEAN, (WHITE IN COLOR), UNIFORM, FREE FLOWING POWDER

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

Stability Indicator/Materials to Avoid:YES

AVOID CONTACT WITH STRONG ACIDS AND ALKALIS.

Stability Condition to Avoid:DO NOT GET MATERIAL IN DIRECT CONTACT WITH OIL.

Hazardous Decomposition Products:THERMAL DECOMPOSITION RELEASES UNIDENTIFIED GASES

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

Waste Disposal Methods:SCOOP OR PICK UP MAJORITY OF SPILLAGE. RESIDUE MAYBE WASHED AWAY. DISPOSE OF IN ACCORDANCE WITH ENVIRONMENTAL LAWS.

Disclaimer (provided with this information by the compiling agencies):
This information is formulated for u

se by elements of the Department of Defense. The United States of America in no manner whatsoever, expressly or implied, warrants this information to be accurate and disclaims all liability for its use. Any person utilizing this document should seek competent professional advice to verify and assume responsibility for the suitability of this information to their particular situation.