

DIVERSEY LEVER, INC. -- DIVERSEY DIVERPAK -- 7930-01-350-6442

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

Product ID:DIVERSEY DIVERPAK

MSDS Date:03/18/1997

FSC:7930

NIIN:01-350-6442

Status Code:A

MSDS Number: CKZCC

=== Responsible Party ===

Company Name:DIVERSEY LEVER, INC.

Address:46701 COMMERCE CENTER DR

City:PLYMOUTH

State:MI

ZIP:48170

Country:US

Info Phone Num:734-414-5000

Emergency Phone Num:800-83

1-9889

CAGE:TO739

=== Contractor Identification ===

Company Name:AMERICLEAN SYSTEMS INC

Address:26935 NORTHWESTERN HWY SUITE 400

City:SOUTHFIELD

State:MI

ZIP:48034-5000

Country:US

Phone:800-831-9889

CAGE:GO702

Company Name:DIVERSEY LEVER, INC.

Address:3630 E KEMPER RD

Box:City:CINCINNATI

State:OH

ZIP:45241-2046

Country:US

Phone:303-592-1024

CAGE:TO739

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

Ingred Name:SODIUM HYDROXIDE

CAS:1310-73-2

RTECS #:WB4900000

= Wt:45.

OSHA

PEL:2 MG/M3
ACGIH STEL:C2 MG/M3
EPA Rpt Qty:1000 LBS
DOT Rpt Qty:1000 LBS

Ingred Name:SODIUM CARBONATE
CAS:497-19-8
RTECS #:VZ4050000

Ingred Name:SODIUM DICHLORO-S-TRIAZINETRIONE
CAS:2893-78-9
RTECS #:XZ1900000

Ingred Name:SODIUM TRIPOLYPHOSPHATE
CAS:7758-29-4
RTECS #:YK4570000
EPA Rpt Qty:5000 LBS
DOT Rpt Qty:5000 LBS

Ingred Name:POLYALKOXY GLYCOL
CAS:9003-11-6
RTECS #:MD0907950

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===== 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:SENSITIVE EYES, SKIN, IMPAIRED
PULMONARY FUNCTION
Explanation of Carcinogenicity:NONE
Effects of Overexposure:CORROSIVE TO SKIN AND EYES. MISTS ARE
CORROSIVE TO SKIN, EYES AND RESPIRATORY TRACT.

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

First Aid:INHALATION: IF INHALED, REMOVE TO FRESH AIR. GET MEDICAL
ATTENTION. EYES: FLUSH THOROUGHLY WITH FRESH WATER FOR
R AT LEAST 15
MINUTES. GET MEDICAL ATTENTION. SKIN: FLUSH WITH FRESH WATER FOR
AT LEAS T 15 MINUTES. WASH WITH SOAP AND WATER. INGESTION: GIVE
WATER, DO NOT INDUCE VOMITING. GET MEDICAL ATTENTION. NEVER GIVE
ANYTHING BY MOUTH TO AN UNCONSCIOUS PERSON.

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

Flash Point:NONE
Extinguishing Media:WATER, FOAM, CO2, DRY CHEMICALS
Fire Fighting Procedures:WEAR FULL PROTECTIVE GEAR TO PREVENT SKIN
CONTACT AND SCBA

Unusual Fire/Explosion Hazard:EXTREMELY HIGH TEMPERATURES COULD BREAK DOWN INORGANIC CHLORINE RELEASING AGENT.

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

Spill Release Procedures:FLUSH SMALL AMOUNTS TO DRAIN AFTER DILUTION AND NEUTRALIZATION. COLLECT AND RETURN LARGE AMOUNTS TO CONTAINER***DOT: CORROSIVE SOLID, BASIC INORGANIC, N.O.S. (SODIUM HYDROXIDE, SODIUM DICHLORO-S-TRIA ZINETRIONE) 8, UN3262 PGII, (ERG NO.60, IMDC PAGE 8151 EMS NO.8-15, MFA G NO 760), MAERG NO.154

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

Handling and Storage Precautions:KEEP CONTAINERS CLOSED;KEEP FROM HEAT SOURCES. DO NOT REMOVE FROM DELIVERY CONTAINER. DO NOT USE WATER GREATER THAN 140 DEGREES FOR DISSOLVING PRODUCT IN CONTAINER.

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

Respiratory Protection:NONE
Ventilation:VENTILATION REQUIRED
Protective Gloves:RUBBER, ALKALI RESISTANT
Eye Protection:SAFETY GLASSES OR GOGGLES
Other Protective Equipment:CLOTHING AND FOOTWEAR TO PREVENT SKIN CONTACT
Supplemental Safety and Health

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

Spec Gravity:1.35
Evaporation Rate & Reference:>1 (N-BUTYL ACETATE=1)
Solubility in Water:26
Appearance and Odor:WHITE POWDER, MILD ODOR IN DISPENSING CONTAINER

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

Stability Indicator/Materials to Avoid:YES
FLAMMABLE LIQUIDS, ACTIVE

METALS, ORGANIC HALOGEN COMPOUNDS, NITROGEN
COMPOUNDS, STRONG ACIDS CAUSE VIOLENT REACTIONS.
Hazardous Decomposition Products:CHLORINE GASES IF HEATED ABOVE 250
DEGREES F.

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

Waste Disposal Methods:REMOVE OR DEFACE LABEL BEFORE SELLING CONTAINER
OR DISPOSAL CONCENTRATE PH ADJUSTMENT, DISCHARGE TO DRAIN. TRIPLE
RINSE EMPTY CONTAINER, RETURN TO OPERATION. CONTAINS PHOSPHATES.
CONSULT LOCAL OR STATE REGULATION
S FOR HAZARDOUS WASTE DISPOSAL.
ALL CHEMICAL COMPONENTS ARE LISTED ON TSCA INVENTORY .

===== MSDS Transport Information =====

Transport Information:CORROSIVE SOLID. BASIC.INORGANIC. N.O.S.
(SODIUM HYDROXIDE. SODIUM DICHLORO-S-TRIAZINETRIONE) 8 UN3202
P.G.H. ERG#64) N.A.E.R.C.#154

===== Regulatory Information =====

SARA Title III Information:NONE

===== Other Information =====

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