

DREW CHEMICAL CORP DREW AMEROID/MARINE DIV -- EDGE HEAVY DUTY CLEANER --
6850-01-376-1202

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

Product ID:EDGE HEAVY DUTY CLEANER
MSDS Date:06/08/1990
FSC:6850
NIIN:01-376-1202
MSDS Number: BRDMF
=== Responsible Party ===
Company Name:DREW CHEMICAL CORP DREW AMEROID/MARINE DIV
Address:ONE DREW PLAZA
City:BOONTON
State:NJ
ZIP:07005
Country:US
Info Phone Num:201-263-760
0
Emergency Phone Num:800-274-5263 OR 606-324-1133
Preparer's Name:M. GOELLER
CAGE:4L055
=== Contractor Identification ===
Company Name:DREW CHEMICAL CORP
Address:ONE DREW PLAZA
Box:City:BOONTON
State:NJ
ZIP:07005
Country:US
Phone:800-274-5263 OR 606-324-1133
CAGE:4L055

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

Ingred Name:TRADE SECRET COMPONENT
Other REC Limits:NONE RECOMMENDED

Ingred Name:SODIUM DODECYLBENZENESULFONATE (SARA III)
CAS:25155-30-0
RTECS #:DB6825000

Other REC Limits:NONE RECOMMENDED

EPA Rpt Qty:1000 LBS

DOT Rpt Qty:1000 LBS

Ingred Name:SODIUM PHOSPHATE, TRIBASIC (SARA III)

CAS:7758-29-4

RTECS #:YK4570000

Other REC Limits:NONE RECOMMENDED

EPA Rpt Qty:5000 LBS

DOT Rpt Qty:5000 LBS

Ingred Name:OLEIC ACID

CAS:112-80-1

RTECS #:RG2275000

Other REC Limits:NONE RECOMMENDED

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

Routes of Entry: Inhalation:YES Skin:NO Ingestion:NO

Reports of Carcinogenicity:NTP:NO IARC:NO OSHA:

NO

Health Hazards Acute and Chronic:ACUTE: INHALATION MAY CAUSE

RESPIRATORY IRRITATION. CONTACT MAY CAUSE SKIN AND EYE IRRITATION.

INGESTION MAY CAUSE GI TRACT IRRITATION; LARGE AMOUNTS MAY CAUSE

SERIOUS HARM. CHRONIC: NONE SPECIFIED BY MANUFACTURER.

Explanation of Carcinogenicity:NO INGREDIENT OF A CONCENTRATION OF 0.1%

OR GREATER IS LISTED AS A CARCINOGEN OR SUSPECTED CARCINOGEN.

Effects of Overexposure:INHALED: COUGHING, WHEEZING, SNEEZING,

SHORTNESS OF BREATH. SKIN: REDN

ESS, DISCOMFORT. EYES: REDNESS,

BLURRED VISION, DISCOMFORT. INGESTED: NAUSEA, VOMITING, DIARRHEA.

Medical Cond Aggravated by Exposure:NONE SPECIFIED BY MANUFACTURER.

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

First Aid:INHALED: MOVE TO FRESH AIR. EYES: FLUSH WITH WATER FOR 15

MINUTES, HOLD LIDS OPEN. SEE DOCTOR. SKIN: REMOVE CONTAMINATED

CLOTHES. WASH WITH SOAP AND WATER. INGESTED: IF CONSCIOUS, GIVE 1-2

GLASSES OF WATER AND INDUCE VOMITING. GET IMMEDI

ATEMEDICAL

ATTENTION.

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

Flash Point:>200F,>93C

Extinguishing Media:ALCOHOL FOAM, WATER FOG, OR DRY CHEMICAL

Fire Fighting Procedures:WEAR SELF-CONTAINED BREATHING APPARATUS AND

PROTECTIVE CLOTHING.

Unusual Fire/Explosion Hazard:NONE SPECIFIED BY MANUFACTURER.

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

Spill Release Procedures:ABSORB WITH INERT MATERIALS AND PLACE IN A

CONTAINER FOR LATER D

DISPOSAL. PREVENT FROM ENTERING INTO SEWERS AND WATERWAYS. IF RUN-OFF OCCURS, NOTIFY PROPER AUTHORITIES AS REQUIRED, THAT A SPILL HAS OCCURRED.

Neutralizing Agent:NONE SPECIFIED BY MANUFACTURER.

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

Handling and Storage Precautions:STORE IN A COOL, DRY PLACE AWAY FROM STRONG OXIDIZING AGENTS AND STRONG MINERAL ACIDS.

Other Precautions:NONE SPECIFIED BY MANUFACTURER.

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

=====

Respiratory Protection:NONE NORMALLY REQUIRED.

Ventilation:USE ADEQUATE MECHANICAL VENTILATION.

Protective Gloves:RUBBER OR PVC

Eye Protection:SAFETY GLASSES/CHEMICAL SPLASH GOGGLES

Other Protective Equipment:WEAR IMPERVIOUS CLOTHING AND BOOTS PROLONGED OR REPEATED CONTACT, IF REQUIRED. HMIS: EYE WASH STATION & SAFETY SHOWER.

Work Hygienic Practices:WASH HANDS AFTER USE AND BEFORE EATING, DRINKING, OR SMOKING. LAUNDRY CONTAMINATED CLOTHES.

Supplemental Safety and Health

th

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

HCC:B3

Boiling Pt:B.P. Text:212F,100C

Vapor Pres:17.5 MM HG

Vapor Density:1.06(WATER=1)

pH:12.9

Evaporation Rate & Reference: