

DAMPNEY CO,INC. -- ENDCOR RUST RINSE;PRODUCT CODE:450 -- 6850-01-208-7538

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Product Identification
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Product ID:ENDCOR RUST RINSE;PRODUCT CODE:450

MSDS Date:09/21/1990

FSC:6850

NIIN:01-208-7538

MSDS Number: BHCPQ

=== Responsible Party ===

Company Name:DAMPNEY CO,INC.

Address:85-PARIS STRET

City:EVERETT

State:MA

ZIP:02149-4411

Country:US

Info Phone Num:617-389-2805

Emergency Phone Num:617-

389-2805

Preparer's Name:ROBERT WARREN,CHEMIST

CAGE:60549

=== Contractor Identification ===

Company Name:DAMPNEY CO,INC.

Address:85-PARIS STRET

City:EVERETT

State:MA

ZIP:02149-4411

Country:US

Phone:617-389-2805

CAGE:60549

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Composition/Information on Ingredients
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Ingred Name:2-BUTOXYETHANOL

CAS:111-76-2

RTECS #:KJ8575000

Fraction by Wt: 25%

OSHA PEL:S, 50 PPM

ACGIH TLV:S, 25 PPM; 9293

Ingred Name:PHOSPHORIC ACID (SARA III)

CAS:7664-38-2

RTECS #:TB6300000

Fraction b

y Wt: 33%
OSHA PEL:1 MG/M3/3 STEL
ACGIH TLV:1 MG/M3/3 STEL; 9192
EPA Rpt Qty:5000 LBS
DOT Rpt Qty:5000 LBS

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

Reports of Carcinogenicity:NTP:NO IARC:NO OSHA:NO
Health Hazards Acute and Chronic:ACUTE:CORROSIVE TO ALL BODY
TISSUES:IRRITATION/BURNS/REDNESS OF EYES,SKIN,RESPIRATORY AND
G.I.TRACT;CNS EFFECTS LIKE HEADACHE,DIZZINESS,NAUSEA
VOMITTING,UNCONSCIOUSNESS;CHRONIC:DERMATITIS;ANEMIA;LIVER
,KIDNEY,LUNG,DAMAGE
OR BLOOD/LIVERR ABNORMALITIES.
Explanation of Carcinogenicity:DATA PER MSDS
Effects of Overexposure:SEE HEALTH HAZARDS DATA
Medical Cond Aggravated by Exposure:PRE-EXISTING CONDITIONS MAY BE
WORSEN.

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

First Aid:EYSE AND SKIN:FLUSH WITH PLENTY OF WATER FOR ABOUT 15
MINUTES;SEEK MEDICAL ATTENTION IMMEDIATELY.INHALATION:REMOVE TO
FRESH AIR,CALL A PHYSICIAN.INGESTION:SEEK MEDICAL HELP IMMEDIATELY,

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== Fire Fighting Measures =====

Flash Point Method:TCC
Flash Point:155F,68C
Lower Limits:1.1
Extinguishing Media:USE WATER FOG, CARBON DIOXIDE, FOAM, OR DRY
CHEMICAL.
Fire Fighting Procedures:WEAR FIRE FIGHTING PROTECTIVE EQUIPMENT AND A
FULL FACED SELF CONTAINED BREATHING APPARATUS. COOL FIRE EXPOSED
CONTAINERS WITH WATER SPRAY. CONTAIN RUNOFF.
Unusual Fire/Explosion Hazard:CAN REACT WITH METALS,MAY FORM HYDROGEN
GAS,FLAMMABLE OR EXPLOSIVE MIXTURE;AVOID EXTREM
E HEAT.

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

Spill Release Procedures:USE PROPER PERSONAL PROTECTION;CONTAIN FREE
LIQUID IF POSSIBLE;USE SUITABLE INERT ABSORBENT MATERIAL AND
RECOVER FOR PROPER DISPOSAL.
Neutralizing Agent:SODA ASH

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

Handling and Storage Precautions:STORE IN PLASTIC OR STAINLESS STEEL
CONTAINER.
Other Precautions:AVIOD CONTACT WITH EYES AND SKIN;DO NOT TAKE
INTERN

ALLY.

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

Respiratory Protection:USE NIOSH/MSHA APPROVED RESPIRATOR AS REQUIRED IF ABOVE PEL/TLV OR USE SCBA IN AN ENCLOSED AREA.

Ventilation:LOCAL/GENERAL TO MAINTAIN PER/TLV IF ABOVE THE LIMITS;USE LOCAL EXHAUST IN AN ENCLOSED AREA

Protective Gloves:IMPERVIOUS

Eye Protection:GOGGLES/FACE SHIELD

Other Protective Equipment:IMPERVIOUS CLOTHING,EYE WASH FACILITIES AND SAFETY SHOWER.

Work Hygienic Practices:AVOID CONTACT WITH EYES AND SKIN;DO NOT USE CONTAMINATED CLOTHES.

Supplemental Safety and Health DO NOT USE CONTACT LENSES.

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

HCC:C1

Boiling Pt:B.P. Text:309F,154C

Vapor Density:>1.0,AIR=1

Spec Gravity:1.16

Evaporation Rate & Reference:0.3(N-BUTYL ACETATE = 1)

Solubility in Water:SOLUBLE

Appearance and Odor:CLEAR LIQUID

Percent Volatiles by Volume:74.3

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

Stability Ind

icator/Materials to Avoid:YES

METALS,BASES,OXIDES.

Stability Condition to Avoid:EXTREMELY HIGH TEMPERATURES

Hazardous Decomposition Products:TOXIC VAPORS.

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

Waste Disposal Methods:CONSULT THE LOCAL AUTHORITIES;DISPOSAL MUST BE IN ACCORDANCE WITH LOCAL,STATE AND FEDERAL REGULATIONS

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