

PENETONE CORP SUB OF WEST CHEMICAL PRODUCTS INC -- POWER CLEANER 310L/55 GALLON
-- 6850-01-418-1703

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

Product ID:POWER CLEANER 310L/55 GALLON

MSDS Date:11/23/1993

FSC:6850

NIIN:01-418-1703

MSDS Number: BYRYM

=== Responsible Party ===

Company Name:PENETONE CORP SUB OF WEST CHEMICAL PRODUCTS INC

Address:74 HUDSON AVENUE

City:TENAFLY

State:NJ

ZIP:07670-1017

Country:US

Info Phone Num:201-567-3000

Emergency Phone Num:201-567-3000 FAX: 201-569-5340

CAGE:56883

=== Contractor Identification ===

Company Name:PENETONE CORP

Address:74 HUDSON AVE

Box:City:TENAFLY

State:NJ

ZIP:07670

Country:US

Phone:201-567-3000

CAGE:56883

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

Ingred Name:MANUFACTURER LISTS NOTHING UNDER "INGREDIENTS" IMPLYING
THAT THERE ARE NO HAZARDOUS INGREDIENTS PER HAZ COM STD.

RTECS #:9999999ZZ

Fraction by Wt: 100%

Other REC

Limits:NONE RECOMMENDED

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

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

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

Health Hazards Acute and Chronic:ACUTE: EXPOSURE MAY CAUSE EYE, SKIN &
RESPIRATORY TRACT IRRITATION. INGESTION MAY IRRITATE GI TRACT.

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:EYES-IRRITATION. SKIN-IRRITATION.

INHALED-IRRITATION. INGESTION-IRRITATION, DIARRHEA.

Medical Cond Aggravated by Exposure:DERMATITIS.

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

First Aid:EYES-FLUSH WITH WATER FOR 15 MINUTES. GET IMMEDIATE MEDICAL ATTENTION. SKIN-REMOVE CONTAMINATED CLOTHES. FLUSH WITH WATER. SEE DOCTOR IF IRRITATION PERSISTS. INHALED-REMOVE TO FRESH AIR. ADMINISTER OX YGEN OR ARTIFICIAL RESPIRATION AS NEEDED. GET MEDICAL ATTENTION. INGESTED-IF CONSCIOUS, GIVE WATER OR MILK. GET IMMEDIATE MEDICAL ATTENTION.

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

Flash Point:NONE

Extinguishing Media:NONE SPECIFIED BY MANUFACTURER. DLA-HMIS: USE MEDIA APPROPRIATE FOR SURROUNDING FIRE.

Fire Fighting Procedures:NONE SPECIFIED BY MANUFACTURER.

Unusual Fire/Explosion Hazard:NONE SPECIFIED BY MANUFACTURER.

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

Spill Release Procedures:USE ABSORBENT MATERIAL TO SOAK UP AND THEN PLACE IN A CONTAINER FOR LATER DISPOSAL. KEEP OUT OF SEWERS OR WATERWAYS. IF ENTERS SEWER OR WATERWAY, NOTIFY NATIONAL RESPONSE CENTER AT 800-424-8802.

Neutralizing Agent:NONE SPECIFIED BY MANUFACTURER.

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

Handling and Storage Precautions:DO NOT STORE ABOVE 120F. KEEP FROM FREEZING. DO NOT STORE NEAR STRONG ACIDS.

Other Precautions:NONE SPECIFIED BY MANUFACTURER.

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

Respiratory Protection:NONE NORMALLY REQUIRED.

Ventilation:NONE NORMALLY REQUIRED.

Protective Gloves:RUBBER.

Eye Protection:CHEMICAL SPLASH GOGGLES.

Other Protective Equipment:WHEN SPRAYING PRODUCT;RUBBER BOOTS,APRONS,GAUNTLETS OR RAIN GEAR MAY BE APPROPRIATE.DLA-HMIS:EYES WASH/EMERGENCY SHOWER.

Work Hygienic Practices:WASH HANDS AFTER HANDLING AND BEFORE EATING, DRINKING, OR SMOK

ING. LAUNDRER CONTAMINATED CLOTHES BEFORE REUSE.

Supplemental Safety and Health

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

HCC:B3

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

Vapor Pres:AS WATER

Vapor Density:AS WATER

Spec Gravity:1.14

pH:12.0

Evaporation Rate & Reference:1 (WATER=1)

Solubility in Water:APPRECIABLE

Appearance and Odor:CLEAR, FAINT YELLOW LIQUID; MILD ODOR.

Percent Volatiles by Volume:0

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

Stabili

ty Indicator/Materials to Avoid:YES

STRONG ACIDS.

Stability Condition to Avoid:STRONG ACIDS.

Hazardous Decomposition Products:NONE SPECIFIED BY MANUFACTURER.

Conditions to Avoid Polymerization:WILL NOT OCCUR.

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

Waste Disposal Methods:DISPOSE OF IN ACCORDANCE WITH LOCAL, STATE AND FEDERAL ENVIRONMENTAL REGULATIONS. NOT A RCRA HAZWASTE AS PURCHASED. SARA III (311/312): NOT APPLICABLE; SARA III (313): NONE.

Disclaimer

(provided with this information by the compiling agencies):

This information is formulated for use 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.