

PENETONE CORP SUB OF WEST CHEMICAL PRODUCTS INC -- PC-6 -- 6840-00-116-9364

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Product Identification
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Product ID:PC-6

MSDS Date:01/06/1994

FSC:6840

NIIN:00-116-9364

MSDS Number: BZPDS

=== Responsible Party ===

Company Name:PENETONE CORP SUB OF WEST CHEMICAL PRODUCTS INC

Address:74 HUDSON AVENUE

City:TONAFLY

State:NJ

ZIP:07670-1017

Country:US

Info Phone Num:201-567-3000

Emergency Phone Nu

m:201-567-3000/800-424-9300(CHEMTREC)

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

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Composition/Information on Ingredients
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Ingred Name:HEXYLENE GLYCOL

CAS:107-41-5

RTECS #:SA0810000

Other REC Limits:NONE RECOMMENDED

OSHA PEL:C 25 PPM

ACGIH TLV:C 25 PPM; 9596

Ingred Name:ISOPROPYL ALCOHOL (SARA 313)

CAS:67-63-0

RTECS #:NT8050000

Other REC Li

imits:NONE RECOMMENDED
OSHA PEL:400 PPM
ACGIH TLV:400 PPM/500STEL;9596

Ingred Name:WATER
CAS:7732-18-5
RTECS #:ZC0110000
Other REC Limits:NONE RECOMMENDED

Ingred Name:TETRAPOTASSIUM PYROPHOSPHATE
CAS:7320-34-5
RTECS #:JL6735000
Other REC Limits:NONE RECOMMENDED

Ingred Name:O-BENZYL-P-CHLOROPHENOL; (POTASSIUM
O-BENZYL-P-CHLOROPHENOLALE)
CAS:120-32-1
RTECS #:GO7175000
Other REC Limits:NONE RECOMMENDED

Ingred Name:POTASSIUM DODECYLBENZENE SULFONATE
CAS:27177-77-1
RTECS #:DB6820000
Other REC
Limits:NONE RECOMMENDED

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

LD50 LC50 Mixture:NONE SPECIFIED BY MANUFACTURER.
Routes of Entry: Inhalation:YES Skin:YES Ingestion:NO
Reports of Carcinogenicity:NTP:NO IARC:NO OSHA:NO
Health Hazards Acute and Chronic:EYE:IRRIT ON CONTACT ONLY.
SKIN:FREQ/PROL CONTACT MAY IRRIT OR DRY SKIN,CAUSE DERM. INHAL:HIGH
VAP/AEROSOL CONCEN(>TLV)IRRIT TO RESP TRACT,MAY CAUSE
HEAD,DIZZ,ANESTHESIA,DROWS,UNCONSC,OTHER CNS EFFECT
S. INGEST:MAY
CAUSE IRRIT TO DIGESTIVE TRACT,DIARRHEA.
Effects of Overexposure:EYE IRRIT. SKIN IRRIT, DRY SKIN, DERMATITIS.
RESPIRATORY TRACT IRRIT, HEADACHES, DIZZINESS, ANESTHESIA,
DROWSINESS, UNCONSCIOUSNESS, OTHER CNS EFFECTS. IRRIT DIGESTIVE
TRACT, DIARRHEA.
Medical Cond Aggravated by Exposure:SKIN CONTACT MAY AGGRAVATE AN
EXISTING DERMATITIS CONDITION.

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

First Aid:EYE:FLUSH W/LG AMTS OF WATER.SEE PHYSI

CIAN IMMEDIATE. SKIN: FLUSH

W/LG AMTS OF WATER. REMOVE CONTAMINATED CLOTH. IRRITATION DEVELOPS/PERSISTS
CONSULT PHYSICIAN. INHALATION: REMOVE TO FRESH AIR. ADMINISTER OXYGEN OR
ARTIFICIAL RESPIRATION AS NEEDED. CALL PHYSICIAN IMMEDIATE. INGESTION: GIVE
PLENTY OF WATER OR MILK. CALL PHYSICIAN IMMEDIATE.

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

Flash Point Method: TCC

Flash Point: 105F, 41C

Autoignition Temp: Autoignition Temp Text: ND

Lower Limits: ND

Upper Limits: ND

Extinguishing Media: WATER, FOAM,
AM, DRY CHEMICAL.

Fire Fighting Procedures: EITHER ALLOW FIRE TO BURN OUT UNDER CONTROLLED
CONDITIONS OR EXTINGUISH WITH WATER, FOAM, DRY CHEMICAL. COOL EXPOSED CONTAINER
WITH WATER SPRAY.

Unusual Fire/Explosion Hazard: FLAMMABLE LIQUID. CAN FORM FLAMMABLE MIXTURES

@/ > FLASH POINT. CONTAINER CAN RUPTURE & EXPLODE UNDER FIRE CONDITIONS DUE TO
PRESSURE & VAPOR BUILDUP.

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

Spill Release Procedures: LAND: USE ABSORBENT MATERIAL (TOWELS, ABSORBENT
POWDERS). PUT ALL

MATERIAL INTO PROPER WASTE DISPOSAL CONTAINER WITH LID TIGHTLY

COVER. DIKE LARGE SPILLS, RECOVER, USE ABSORBENT MATERIAL TO DRY. RINSE

WITH WATER. WATER: WATER BASED/DILUTABLE. SURFACTANTS BIODEGRADABLE. LOW
HIGH CONCENTRATION (SUPPLEMENT)

Neutralizing Agent: NONE SPECIFIED BY MANUFACTURER.

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

Handling and Storage Precautions: STORAGE TEMPERATURE: AMBIENT. DO NOT STORE
> 120F. KEEP FROM FREEZING. DO NOT STORE NEAR STRONG ACIDS.

Other Precautions: NONE SPECIFIED BY MANUFACTURER.

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

Respiratory Protection: AN ORGANIC VAPOR MASK SHOULD BE USED IF TLV IS
EXCEEDED & PARTICULATE MASK IF PRODUCT IS SPRAYED.

Ventilation: NONE NEEDED UNDER NORMAL USE CONDITIONS. ENCLOSED AREA/LARGE AMOUNTS
BEING USED USE FANS/MECHANICAL VENTILATION.

Protective Gloves: RUBBER GLOVES.

Eye Protection: SAFETY GLASSES FOR ALL WORKPLACE CONDITIONS

Other Protective Equipment: WHEN SPRAYING PRODUCT SPLASH PROOF GOGGLES, RUBBER
BOOTS, APRONS, GAUNTLETS

TS,RAIN GEAR SHOULD BE WORN DEPENDING ON OPERATIONS.

Work Hygienic Practices:LAUNDER CONTAMIN CLOTH BEF REUSE.

Supplemental Safety and Health

SPILL:MAY CAUSE FISH KILLS BUT NO PERSISTANT/LONG TERM EFFECTS RESULT.CHECK W/LOC ENVIRO REG AGENCIES FOR REPORTING REQMTS.

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

HCC:F6

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

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

Decomp Temp:Decomp Text:NP

Vapor Pres:=WATER

Vapor Density:=WATER

Spec Gravity:1.06 @7

5F

pH:10-11

Viscosity:NP

Evaporation Rate & Reference:=WATER, REF:ACETONE=1

Solubility in Water:SOLUBLE

Appearance and Odor:CLEAR BROWN LIQUID WITH PERFUME ODOR.

Percent Volatiles by Volume:4

Corrosion Rate:NP

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

Stability Indicator/Materials to Avoid:YES

STRONG ACIDS.

Stability Condition to Avoid:NONE SPECIFIED BY MANUFACTURER.

Hazardous Decomposition Products:SMOKE, FUMES, & OXIDES OF CARBON & NITROGEN.

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

Waste Disposal Methods:RCRA HAZ CLASS:D001,IGN WASTE.PROD CONTAINS NO REPORTABLE CERCLA MATLS.CONTACT LOCAL AUTHORITIES TO DETERMINE IF THERE MAY BE OTHER LOC REPORTING REQMTS.

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