

PENETONE CORP SUB OF WEST CHEMICAL PRODUCTS INC -- PENAIR C-5575 -- 6850-01-234-0219

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Product Identification
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Product ID: PENAIR C-5575

MSDS Date: 05/09/2000

FSC: 6850

NIIN: 01-234-0219

MSDS Number: CKXFS

=== 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

Resp. Party Other MSDS Num.: 2330NSN-005G

Chemtrec Ind/Phone: (800)424-9300

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

Contract Num: SP0450-00-M-X045

CAGE: 56883

Company Name: PENETONE CORP

Address: 74 HUDSON AVE

Box: City: TENAFLY

State: NJ

ZIP: 07670

Country: US

Phone: 201-567-3000

Contract Num: SP0450-01-M-ZD01

CAGE: 56883

Company Name: RADIAN INTL LLC

Address

:8501 N MOPAC BLVD
Box:201088
City:AUSTIN
State:TX
ZIP:78720-1088
Country:US
Phone:512-419-5224
Contract Num:SP0450-00-D-4021
CAGE:29913

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Composition/Information on Ingredients
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Ingred Name:ALIPHATIC HYDROCARBONS
CAS:64742-47-8
RTECS #:OA5504000
< Wt:3.
Other REC Limits:100 PPM; SUPPLIER

Ingred Name:D-LIMONENE
CAS:5989-27-5
RTECS #:GW6360000
< Wt:7.
Other REC Limits:---

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Hazards Identification
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Reports of Carcinog
enicity:NTP:NO IARC:NO OSHA:NO
Health Hazards Acute and Chronic:POTENTIAL HEALTH EFFECTS: EYE
CONTACT-SLIGHTLY IRRITATING BUT DOES NOT INJURE EYE TISSUE. HIGH
VAPOR CONCENTRATIONS MAY BE IRRITATING. SKIN CONTACT-FREQUENT OR
PROLONGED CONTACT MAY IRRITATE OR DRY TH E SKIN OR CAUSE DERMATITIS
CONDITION. INHALATION-HIGH VAPOR/AEROSOL CONCENTRATIONS (>TLV) ARE
IRRITATING TO RESPIRATORY TRACT. INGESTION-SMALL AMOUNTS DRAWN INTO
THE LUNGS BY SWALLOWING/VOMITING MAY C AUSE SE
VERE AND DELAYED
INFLAMMATION OF THE LUNGS AND INFECTION OF THE BRONCHI.
Effects of Overexposure:INHALATION: , MAY CAUSE HEADACHE, DIZZINESS,
ANESTHESIA, DROWSINESS, UNCONSCIOUSNESS, AND OTHER CNS EFFECTS.
INGESTION: INGESTION MAY CAUSE IRRITATION OF THE DIGESTIVE TRACT
AND DIARRHEA.
Medical Cond Aggravated by Exposure:SKIN CONTACT MAY AGGRAVATE AN
EXISTING DERMATITIS CONDITION.

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First Aid Measures
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First Aid:EYE CONTACT: FLUS

H EYES WITH LARGE AMOUNT OF WATER. SEE PHYSICIAN IMMEDIATELY. SKIN CONTACT: FLUSH SKIN WITH LARGE AMOUNT OF WATER. USE SOAP IF AVAILABLE. REMOVE CONTAMINATED CLOTHING AND LAUNDRER BEFO RE REUSE. IF SKIN IRRITATION DEVELOPS ORPERSISTS, CONSULT PHYSCIAN. INHALATION: REMOVE PERSON TO FRESH AIR. ADMINISTER OXYGEN OR ARTIFICIAL RESPIRATION IF NEEDED. CALL A PHYSICIAN IMMEDIATELY. INGESTI ON: IF SWALLOWED, DO NOT INDUCE VOMITING. USE A STOMACH PUMP. CALL A PHYSICIAN IMMEDIAT ELY.

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

Flash Point Method:TCC
Flash Point:=62.8C, 145.F
Autoignition Temp:Autoignition Temp Text:N/D
Lower Limits:N/D
Upper Limits:N/D
Extinguishing Media:NONE SPECIFIED BY MANUFACTURER.
Fire Fighting Procedures:EITHER ALLOW FIRE TO BURN OUT UNDER CONTROLLED CONDITIONS OR EXTINGUISH WITH WATER, FOAM, OR DRY CHEMICAL. COOL EXPOSED CONTAINERS WITH WATER SPRAY.
Unusual Fire/Explosion Hazard:COMBUSTIBLE LIQUID. CAN FORM COM BUSTIBLE MIXTURES AT OR ABOVE THE FLASH POINT. CONTAINERS CAN RUPTURE AND EXPLODE UNDER FIRE CONDITIONS DUE TO PRESSURE AND VAPOR BUILDUP.

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

Spill Release Procedures:LAND-ELIMINATE SOURCE OF IGNITION. FOR SMALL SPILL, USE ABSORBENT MATERIAL SUCH AS TOWELS OR ABSORBENT POWDERS. PUT ALL MATERIAL INTO PROPER WASTE DISPOSAL CONTAINER WITH LID TIGHTLY COVERED. SOLVENT SOAKED MATERIALS MAY SPONTANEOUSLY COMBU ST. FOR LARGER SPILLS, DIKE, RECOVER FREE LIQUID & USE ABSORBENT MATERIAL TO DRY AREA. RINSE AREA WITH WATER. PUT ALL MATERIAL INTO APPROPRIATE WASTE CONTAINER.

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

Handling and Storage Precautions:STORAGE TEMPERATURE, F: AMBIENT. DO NOT STORE ABOVE 120F. KEEP FROM FREEZING.
Other Precautions:GENERAL: KEEP AWAY FROM HEAT SOURCES, OPEN FLAMES, AND OTHER IGNIITION SOURCES. DO NOT STORE NEAR STRONG OXIDANTS.

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

Respiratory Protection:AN ORGANIC VAPOR MASK SHOULD BE USED IF THE TLV IS EXCEEDED AND A PARTICLE MASK IF THE PRODUCT IS SPRAYED. DO NOT MIST THIS PRODUCT. USE COARSE SPRAY ONLY.

Ventilation:NONE NEEDED UNDER NORMAL USE CONDITIONS. FOR ENCLOSED AREAS, OR WHERE LARGE AMOUNTS OF THE PRODUCT ARE BEING USED, USE FANS OR OTHER MECHANICAL VENTILATION.

Protective Gloves:SOLVENT RESISTANT GLOVES ARE RECOMMENDED WHERE PROLONGED SKIN EXPOSURE EXPECTED.

Eye Protection:SAFETY GLASSES ARE RECOMMENDED FOR ALL WORKPLACE CONDITIONS.

Other Protective Equipment:OTHER PROTECTIVE GEAR, INCLUDING SPLASH PROOF GOGGLES OR FACE SHIELD, RUBBER BOOTS, APRONS GAUNTLETS, OR RAIN GEAR SHOULD BE WORN DEPENDING ON HOW THE PRODUCT IS USED.

Supplemental Safety and Health

PRODUCT NAME: PENAIR C-5575. GENERAL USE: EXTERIOR AIRCRAFT CLEANER, GEL TYPE DEGREASER. PRODUCT DESCRIPTION: SOLVENT EMULSION. GENERIC INGREDIENTS: WA

TER, ALIPHATIC & TERPENE HYDROCARBONS, SURFACTANT S, COUPLING AGENTS. MIL-PRF-85570C TYPE V.

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

HCC:V4

NRC/State Lic Num:NOT RELEVANT

Boiling Pt:=100.C, 212.F

B.P. Text:ABOUT

Vapor Pres:MM HG @20C=TO WATER

Vapor Density:N/D

Spec Gravity:1.0 (@75F)

VOC Pounds/Gallon:96

pH:8 - 9

Evaporation Rate & Reference: