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PENETONE CORP -- PENSOLV L805TS -- 6850-01-418-1713

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

Product ID:PENSOLV L805TS

MSDS Date:06/28/1995

FSC:6850

NIIN:01-418-1713

Status Code:A

MSDS Number: CKTLB === Responsible Party ===

Company Name: PENETONE CORP

Address:74 HUDSON AVE

City:TENAFLY

State:NJ ZIP:07670 Country:US

Info Phone Num:201-567-3000

Emergency Phone Num:201-567-3000/800-424-9300

Resp. Party Ot

her MSDS Num.:4771-506T

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:SP0411-00-W-E006

CAGE:56883

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

Ingred Name:ALIPHATIC HYDROCARBONS OR MEDIUM ALIPHATIC SOLVENT NAPHTHA (PETROLEUM)
CAS:64742-88-7

= Wt:100.

Ingred Name: TERPENE HYDROCARBONS OR HYDROCARBONS, TERPENE

PROCESSING BY-PRODUCTS CAS:68956-56-9

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

LD50 LC50 Mixture: NOT PROVIDED BY RESPONSIBLE PARTY.

Health Hazards Acute and Chronic:EYE:SLIGHTLY IRRITATING BUT DOES NOT INJURE EYE TISSUE. SKIN: FREQUENT OR PROLONGD CONTACT MAY IRRITATE OR DRY THE SKIN OR CAUSE DERMATITIS. SKIN CONTACT MAY AGGRAVATE AN EXISTING DERMATITIS CONDITION. INHALATION: HIGH VAPOR/AEROSOL CONCENTRATIONS ARE IRRITATING TO THE RESPIRATORY TR

ACT, MAY CAUSE

CENTRAL NERVOUS SYSTEM EFFECTS. INGESTION: ASPIRATION DURING INGESTION MAY CAUSE SEVERE AND DELAYED H EALTH EFFECTS SUCH AS INFLAMMATION OF THE LUNGS AND INFECTION OF THE BRONCHI. INGESTION MAY CAUSE IRRITATION OF THE DIGESTIVE TRACT AND DIARRHEA. SEE TOXICOLOGICAL. FOR CHRONIC EFFECTS.

Explanation of Carcinogenicity:NOT PROVIDED BY RESPONSIBLE PARTY. Effects of Overexposure:EYES: SLIGHT IRRITATION. SKIN: IRRITATION, DRY SKIN, DERMATITIS. INHALATION: RESPIR

ATORY IRRITATION, HEADACHES,

DIZZINESS, ANESTHESIA, DROWSINESS, UNCONSCIOUSNESS, OTHER CNS EFFECTS. INGESTION: IRRITATION OF DIGESTIVE TRACT, DIARRHEA.

Medical Cond Aggravated by Exposure: SKIN CONTACT MAY AGGRAVATE AN EXISTING DERMATITIS CONDITION.

First Aid:EYE: FLUSH EYE WITH LARGE AMOUNTS OF WATER. SEE PHYSICIAN IMMEDIATELY. SKIN: FLUSH SKIN WITH LARGE AMOUNTS OF WATER. USE SOAP IF AVAILABLE. REMOVE CO

NTAMINATED CLOTHING AND LAUNDER BEFORE

REUSE. IF SK IN IRRITATION DEVELOPS OR PERSISTS, CONSULT PHYSICIAN. INHALATION: REMOVE PERSON TO FRESH AIR. ADMINISTER OXYGEN OR ARTIFICIAL RESPIRATION AS NEEDED. CALL A PHYSICIAN IMMEDIATELY. INGESTION: IF SWALLO WED, DO NOT INDUCE VOMITING. USE A STOMACH PUMP. CALL A PHYSICIAN IMMEDIATELY.

Flash Point Method:TCC Flash Point:=40.6C, 105.F Lower Limits:ABOUT 1%

Upper

Limits:ABOUT 7.0%

Extinguishing Media:EITHER ALLOW FIRE TO BURN OUT UNDER CONTROLLED CONDITONS OR EXTNGUISH WITH WATER, FOAM, OR DRY CHEMICAL. COOL CONTAINERS WITH WATER SPRAY.

Fire Fighting Procedures: EITHER ALLOW FIRE TO BURN OUT UNDER CONTROLLED CONDITONS OR EXTNGUISH WITH WATER, FOAM, OR DRY CHEMICAL. COOL CONTAINERS WITH WATER SPRAY.

Unusual Fire/Explosion Hazard: COMBUSTIBLE LIQUID. CAN FORM COMBUSTIBLE 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 SPILL: ELIMINATE SOURCES OF IGNITION. USE ABSORBENT MATERIAL SUCH AS TOWELS OR ABSORBENT POWDERS. PUT ALL MATERIAL INTO PROPER WASTE DISPOSAL CONTAINER WITH LID TIGHTLY COVERED. SOLVENT SOAKED MA TERIAL, MAY SPONTANEOUSLY COMBUST. FOR LARGE SPILL, DIKE SPILL, RECOVER FREE LIQUID, AND USE ABSORBENT MATERIAL TO DRY

AREA. PUT ALL MATERIAL INTO WASTE CONTAINERS. *SEE OTHER*

Neutralizing Agent: NOT PROVIDED BY RESPONSIBLE PARTY.

Handling and Storage Precautions: AMBIENT. DO NOT STORE ABOVE 120 DEG. F.

Other Precautions: KEEP AWAY FROM HEAT SOURCES, OPEN FLAMES, AND OTHER IGNITION SOURCES. DO NOT STORE NEAR STRONG OXIDANTS.

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

Respiratory Protection: AN ORGANIC VAPOR

MASK SHOULD BE USED IF THE TLV

IS EXCEEDED AND PARTICLE MASK IF THE PRODUCT IS SPRAYED. DO NOT MIST THIS PRODUCET. USE COARSE SPRAY ONLY.

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

Protective Gloves: SOLVENT RESISTANT GLOVES ARE RECOMMENDED.

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

Other Protective Equipment: INCLUD

SHIELD, RUBBER BOOTS, APRONS, GAUNTLETS, OR RAIN GEAR SHOULD BE WORN DEPENDING ON HOW THE PRODUCT IS USED. Work Hygienic Practices: NOT PROVIDED BY RESPONSIBLE PARTY. DLA-HMIS: LAUNDER CONTAMINATED CLOTHING BEFORE REUSE. Supplemental Safety and Health NOT PROVIDED BY RESPONSIBLE PARTY. ======== Physical/Chemical Properties =============== HCC:F4 Boiling Pt:>157.2C, 315.F B.P. Text:INITIAL 315F Vapor Pres:LESS THAN 5 Vapor Density:ABOUT Spec Gravity: 0.80 AT 75F VOC Pounds/Gallon:800 Evaporation Rate & Reference: 0.1 N-BUTYL ACETATE=1 Solubility in Water: INSOLUBLE Appearance and Odor:CLEAR WATER-WHITE LIQUID; PINE ODOR ======== Stability and Reactivity Data ========== Stability Indicator/Materials to Avoid:YES STRONG OXIDIZING AGENTS. Stability Condition to Avoid:THIS PRODUCT IS STABLE. Hazardous Decomposition Products: SMOKE, FUMES, AND OXIDES OF CARBON. Conditions to Avoid Polymerization: WILL NOT OCCUR ======== Toxicological Information =========== Toxicological Information: NOT PROVIDED BY RESPONSIBLE PARTY. FROM ACUTE/CHRONIC: CHRONIC: INGESTION OF LARGE AMOUNTS OF TERPENE HYDROCARBONS HAS CAUSED KIDNEY & LIVER DAMAGE IN MALE RATS BUT NOT IN FEMALE RATS OR MICE OF BOTH SPECIES. Ecological: NOT PROVIDED BY RESPONSIBLE PARTY. ======= Disposal Considerations ==========

ING SPLASH PROOF GOGGLES OR FACE

Waste Disposal Methods:NOT PROVIDED BY RESPONSIBLE PARTY.
========= MSDS Transport Information ===========
Transport Information:US DOT PROPER SHIPPING NAME: COMBUSTIBLE LIQUID, N.O.S. (CONTAINS PETROLEUM DISTILLATES). HAZARD CLASS: COMBUSTIBLE LIQUID. IDENTIFICATION NUMBER: NA1993. PACKING GROUP: III. LABEL: NOT REQUIRED FOR N ON-BULK. DLA-HMIS: THIS NSN IS FOR AEROSOL CANS; THESE WOULD NOT BE REGULATED BASED ON THIS INFORMATION; BUT ONLY WHEN SHI PPED DOMESTIC OVERLAND. APPEARS WOULD BE REGULATED FOR INTERNATIONAL SHIPMENTS AS A FLAMMABLE AEROSOL OR CONSUMER COMMODITY.
=========== Regulatory Information =============
SARA Title III Information:SARA 311/312 HAZARD CATAGORIES: ACUTE HEALTH, FIRE. SARA 313 REPORTABLE INGREDIENTS: NONE. Federal Regulatory Information:TSCA: THE INGREDIENTS OF THIS PRODUCT AS LISTED ON THE TSCA INVENTORY. CERCLA: THIS PRODUCT CONTAINS NO REPORTABLE CERCLA MATERIALS. C ONTACT LOCAL AUTHORITIES TO DETERMINE IF THERE MAY BE OTHER LOCAL REPORTING REQUIREMENTS. RCRA HAZARD CLASS: D001 IGNITABLE HAZARDOUS WASTE. State Regulatory Information:NEW JERSEY RIGHT-TO-KNOW INFORMATION: THIS PRODUCT CONTAINS ALIPHTACI HYDROCARBONS (CAS# 64742-88-7) AND TERPENE HYDROCARBONS (CAS# 68956-56-9). CALIFORNIA PROPOSITION 65 INFORMATION: THIS PRODUCT DOE S NOT CONTAIN ANY CHEMICALS RECOGNIZED BY THE STATE OF CALIFORNIA TO CAUSE CANCER AND/OR BIRTH DEFEC TS OR REPRODUCTIVE HARM. SCAQMD INFORMATION: IS THERE A PHOTOCHEMICALLY REACTIVE MATERIAL PRESENT: Y ES. WHAT IS THE % VOLUME OF THE PHOTOCHEMICALLY REACTIVE MATERIAL? ABOUT 15%. WHAT IS THE VOC CONTEN T? 800 G/L. WHAT IS THE VAPOR PRESSURE OF VOC'S? LESS THAN 5 MM HG.

============ Other Information ==============================

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