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ZYNOLYTE PRODUCTS INC. -- AEROSOL SPRAY, HI TEMP, BLACK 0635 -- 8010-01-094-8426

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

Product ID:AEROSOL SPRAY, HI TEMP, BLACK 0635

MSDS Date:09/28/1989

FSC:8010

NIIN:01-094-8426 MSDS Number: BJYLT

=== Responsible Party ===

Company Name: ZYNOLYTE PRODUCTS INC.

Address:2320 E. DOMINGUEZ ST.

City:CARSON

State:CA

ZIP:90749-6244 Country:US

Info Phone Num:213-513-0700/80

0-424-9300

Emergency Phone Num:213-513-0700

CAGE:25461

=== Contractor Identification ===

Company Name: ZYNOLYTE PRODUCTS CO

Address:2320 E DOMINGUEZ ST

Box:6244 City:CARSON

State:CA ZIP:90749 Country:US

Phone:310-513-0700

CAGE:25461

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

Ingred Name: ALKYD RESIN

Other REC Limits: NONE SPECIFIED

Ingred Name: AMORPHOUS SILICA

CAS:112945-52-5 RTECS #:VV7310000

Other REC Limits:NONE SPECIFIED OSHA PEL:10 MG/M3/15 MG/M3

ACGIH TLV:6 MG/M3/

Ingred Name: CARBON BLACK

CAS:1333-86-4

RTECS #:FF5800000

Other REC Limits: NONE SPECIFIED

OSHA PEL:3.5 MG/M3

ACGIH TLV:3.5 MG/M3; 9192

Ingred Name:KAOLIN

CAS:1332-58-7

RTECS #:GF1670500

Other REC Limits: NONE SPECIFIED

OSHA PEL:15 MG/M3 TDUST

ACGIH TLV:2 MG/M3 TDUST; 9293

Ingred Name:PROPANE

CAS:74-98-6

RTECS #:TX2275000

Other REC Limits: NONE SPECIFIED

OSHA PEL:1000 PPM

ACGIH TLV:ASPHYXIANT; 9192

Ingred Name: MEDIUM MINERAL SPIRITS (LAB STUDIES W/RATS HAVE SHOWN

PETROLEUM DISTILLATES

CAUSE KIDNEY DAMAGE & KIDNEY OR LIVER TUMORS)

CAS:64475-85-0

RTECS #:PY8240000

Other REC Limits: NONE SPECIFIED

OSHA PEL:100 PPM

Ingred Name: METHYLENE CHLORIDE (SARA III)

CAS:75-09-2

RTECS #:PA8050000

Other REC Limits: NONE SPECIFIED

OSHA PEL:500 PPM/C,1000; Z2

ACGIH TLV:50 PPM, A2; 9192

EPA Rpt Qty:1000 LBS

DOT Rpt Qty:1000 LBS

Ingred Name: MICA - SILICATES (< 1% CRYSTALLINE SILICA)

CAS:12001-26-2

RTECS #: VV8760000

Other REC Limits: NONE SPECIFIED

OSHA PEL:20 MPPCF

ACGIH TLV:3 MG/M3 RDUST; 9293

Ingred Name: NON-HAZARDOUS POLYMER

Other REC Limits: NONE SPECIFIED

Ingred Name: TOLUENE (SARA III)

CAS:108-88-3

RTECS #:XS5250000

Other REC Limits: NONE SPECIFIED

OSHA PEL:200 PPM/150 STEL

ACGIH TLV:50 PPM; 9293

EPA Rpt Qty:1000 LBS

DOT Rpt Qty:1000 LBS

Ingred Name: VM & P NAPHTHA

CAS:8030-30-6

RTECS #:DE3030000

Other REC Limits: NONE SPECIFIED

OSHA PEL:100 PPM ACGIH TLV:300 PPM

Ingred Name:XYLENES (O-,M-,P- ISOMERS) (SARA III)

CAS:1330-20-7

RTECS #:ZE2100000

Other REC Limits: NONE SPECIFIED

OSHA

PEL:100 PPM/150 STEL

ACGIH TLV:100 PPM/150STEL;9192

EPA Rpt Qty:1000 LBS DOT Rpt Qty:1000 LBS

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

Routes of Entry: Inhalation:YES Skin:YES Ingestion:YES

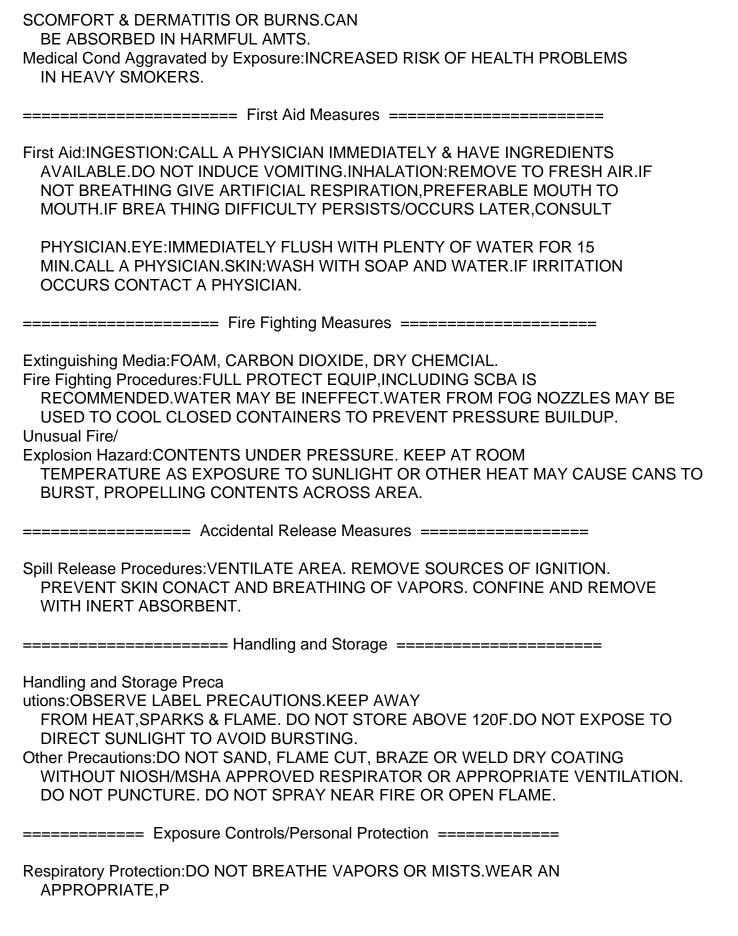
Health Hazards Acute and Chronic:REPORTS ASSOCIATE OVEREXPOSURE TO SOLVENTS WITH PERMANENT BRAIN AND NERVIOUS SYSTEM DAMAGE. SHORTNESS OF BREATH, MUSCULAR WEAKNESS, LOSS OF CORD. POSSIBLE KIDNEY DAMAGE, LIVE

R TUMORS, GASTRO-INTESTINA L DISRTRESS. NOSE AND THROAT IRRITATION, CENTRAL NERVOUS SYSTEM EFFECTS AND EYE WATERING.

Explanation of Carcinogenicity:METHYLENE CHLORIDE IS LISTED AS A CARCINOGEN.

Effects of Overexposure:INGESTION:GASTRO-INTESTINAL

DISTRESS.INHALATION:NOSE & THROAT IRRIT,CENTRAL NERVOUS SYSTEM EFFECTS SUCH AS DIZZINESS,HEADACHE,NAUSEA,STAGGERING GAIT,CONFUSION & UNCONSCIOUSNESS & EYE WATERING.EYE:IRRI T OR BURNING,CORROSIVE & PERM INJURY.SKIN:IRRITATION W/DI



ROPERLY FITTED RESPIRATOR DURING AND AFTER APPLICATION UNLESS AIR MONITORING DEMONSTRATES VAPOR/MIST LEVELS ARE BELOW APPLICABLE LIMITS.FOLLOW RESPI RATOR MANUFACTURER'S DIRECTIONS FOR USE.

Ventilation:PROVIDE SUFFICIENT VENTILATION IN VOLUME AND PATTERN TO KEEP CONTAMINANTS BELOW APPLICABLE OSHA REQUIREMENTS.

Protective Gloves: NEOPRENE GLOVES ARE RECOMMENDED.

Eye Protection: SAFETY GLASSES W/SPLASH GUARD/SIDESHIELD

Other Protective Equipment: COVERALLS ARE RECOMMENDED. PROTECTIVE CREAMS

MAY BE USED FOR EASE OF CLEAN-UP.

Work Hygienic Practices: WASH THOROUGHLY AFTER HANDLING AND BEFORE EATING AND SMOKING.

Supplemental Safety and Health

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

Boiling Pt:B.P. Text:0F,-18C

Vapor Density:> AIR

Evaporation Rate & Description R

Solubility in Water: MODERATE, APPRECIABLE

Appearance and Odor:BLACK Percent Volatiles by Volume:92

Stability Indicator/Materials to Avoid:YES

Stability Condition to Avoid: DO NOT STORE ABOVE 120F.

Hazardous Decomposition Products:CO, CO2, SMOKE, OXIDES OF HEAVY METALS.

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

Waste Disposal Methods:DO NOT ALLOW MATERIAL TO CONTAMINATE GROUND WATER SYSTEMS. INCINERATE ABSORBED MATERIAL IN ACCORDANCE WITH FEDERAL, STATE AND LOCAL REQUIREMENTS. DO NOT INCINERATE IN CLOSED CONTAINERS.

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