

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

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Product Identification
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Product ID:AEROSOL SPRAY PAINTS, HI TEMP, BLACK 0635

MSDS Date:04/06/1988

FSC:8010

NIIN:01-094-8426

MSDS Number: BHNCQ

=== Responsible Party ===

Company Name:ZYNOLYTE PRODUCTS INC.

Address:2320 E. DOMINGUEZ ST

City:CARSON

State:CA

ZIP:90749

Country:US

Info Phone Num:213-513-0

700

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

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Composition/Information on Ingredients
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Ingred Name:ACRYLIC POLYMER

Ingred Name:AROMATIC HYDROCARBON

(VAPOR PRESSURE 10 MMHG @ 20C)

CAS:64742-95-6

OSHA PEL:25 PPM

ACGIH TLV:25 PPM

Ingred Name:BON RED PIGMENT

CAS:16013-44-8

Ing

red Name:BRONZE POWDER

Ingred Name:SILICA, AMORPHOUS, DUST

CAS:112945-52-5

RTECS #:VV7310000

OSHA PEL:6 MG/M3

ACGIH TLV:10 MG/M3; 8990

Ingred Name:DICHLORODIFLUOROMETHANE (SARA III)

CAS:75-71-8

RTECS #:PA8200000

OSHA PEL:1000 PPM

ACGIH TLV:1000 PPM; 9192

EPA Rpt Qty:5000 LBS

DOT Rpt Qty:5000 LBS

Ozone Depleting Chemical:1

Ingred Name:ETHYL ALCOHOL (ETHANOL)

CAS:64-17-5

RTECS #:KQ6300000

OSHA PEL:1000 PPM

ACGIH TLV:1000 PPM; 9192

Ingred Name:HYDROCARBON RESIN

CAS:64742-16-1

Ingred Name:MONO

AZO PIGMENT

Ingred Name:PHTHALOCIANINE GREEN PIGMENT

RTECS #:BD1430000

Ingred Name:POLYESTER PLASTICIZER

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

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

Health Hazards Acute and Chronic:AROMATIC HYDROCARBON:MAY RESULT IN LIVER/KIDNEY INJURY. ACRYLIC POLYMER: MAY CAUSE SKIN IRRITATION W/DISCOMFORT & DERMATITIS. DIATOMACEOUS EARTH: MAY LEAD TO LUNG DISEASE. DICHLORODIFULUOMETHANE:MAY CAUSE TEMPORARY INA

DEQUATE

CIRCULATION.ETHYL ALCOHOL: MAY CAUSE ABNORMAL LIVER FUNCTIONS.

Effects of Overexposure:EYE:IRRITATION OR BURNING OF EYES; SKIN: IRRITATION W/DISCOMFORT & DERMATITIS INHL:NOSE/THROAT IRRITATION,DIZZINESS,HEADACHES,NAUSEA,CONFUSION,STAGGERING GAITUNCONSCIOUSNESS, & BRAIN/CENTRAL NERVOUS SYSTEM DAMAGEINGST: GASTROINTESTINAL DISTRESS

Medical Cond Aggravated by Exposure:PRE-EXISTING DISEASE OF LIVER,CNS,GASTROINTESTINALTRACT, OR REPRODUCTIVE ORGANS

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

First Aid:EYE: IMMEDIATELY FLUSH WITH PLENTY OF WATER FOR 15MINS CALL A PHYSICIAN SKIN: WASH WITH SOAP & WATER IF IRRITATION OCCURS CONSULT A PHYSICIAN INHL: REMOVE TO FRESH AIR,GIVE CPR IF NE EDED CONSULT A PHYSICIANINGST: DO NOT INDUCE VOMITING CALL A PHYSICIAN IMMEDIATELY & HAVE NAMES OF INGREDIENTS AVAILABLE.

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

Flash Point Method:CC

Flash Point:-
20F/-28.89C

Extinguishing Media:FOAM, CARBON DIOXIDE, DRY CHEMICAL.

Fire Fighting Procedures:FULL PROTECTIVE EQUIPMENT, INCLUDING SCBA, IS RECOMMENDED. WATER MAY BE INEFFEC-TIVE. FOG NOZZLES MAY BE USED TO COOL CLOSED CONTNR TO PREVNT PRESS BUILD UP.

Unusual Fire/Explosion Hazard:CONTENTS UNDER PRESSURE. KEEP AT ROOM TEMPERATURE AS EXPOSED TO SUNLIGHT/OTHER HEAT MAY CAUSE THE CANS TO BURST, PROPELLING CONTENTS ACROSS AREA.

===== Accidental Release Measures =====
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Spill Release Procedures:VENTILATE AREA. REMOVE SOURCES OF IGNITION.PREVENTSKIN CONTACT & BREATHING OF VAPOR.CONFINE & REMOVEWITH INERT ABSORBENT.DO NOT ALLOW MATERIAL TO CON-TAMINATE GROUND WATER SYSTEM.

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

Handling and Storage Precautions:KEEP AWAY FROM HEAT,SPARKS & FLAME. DO NOT STORE ABOVE 120F. DO NOT EXPOSE TO DIRECT SUNLIGHT TO AVOID BURSTING.

Other Precautions:DO NOT SAND,FLAME CUT,BRA

ZE OR WELD DRY COATING W/O

NIOSH/MSHA APPROVED RESPIRATOR OR APPROPRIATE VENTILATION. DO NOT PUNCTURE. DO NOT SPRAY NEAR FIRE OR OPEN FLAME.

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

Respiratory Protection:DO NOT BREATHE VAPORS OR MISTS. WEAR AN APPROPRIATE, PROPERLY FITTED RESPIRATOR (NIOSH/MSHA APPROVED)DURING APPLICATION UNLESS AIR MONITORING DEMONSTRATES VAPOR/MIST ARE BELOW LIMITS.

Ventilation:PROVIDE SUFFICIENT VENTILATION IN VOLUME & PATTERN TO KEEP CONTAMINANTS BELOW REQUIREMENTS

Protective Gloves:NEOPRENE GLOVES RECOMMENDED

Eye Protection:SAFETY GLASSES/GOGGLES W/SIDESHIELDS

Other Protective Equipment:COVERALLS,PROTECTIVE CREAMS MAY BE USED FOR EASE OF CLEAN-UPNOT FOR PROTECTION.

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

Supplemental Safety and Health
NK

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

Boiling Pt:B.P. Text:BELOW 0F

Vapor Density:

>AIR

Evaporation Rate & Reference:FASTER THAN ETHER

Solubility in Water:MODERATE

Percent Volatiles by Volume:92

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

Stability Indicator/Materials to Avoid:YES

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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 INCINERATE CLOSED CONTAINERS. INCINERATE

ABSORBED MATERIAL IN ACCORDANCE WITH FEDERAL, STATE AND LOCAL REGULATIONS.

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