View NSN Online: https://aerobasegroup.ae/nsn/8010-01-380-0337

## PRO-LINE PAINT COMPANY -- BLACK VINYL ANTIFOULING PAINT -- 8010-01-380-0337

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

Product ID:BLACK VINYL ANTIFOULING PAINT

MSDS Date:10/09/1994

FSC:8010

NIIN:01-380-0337

MSDS Number: CGXTJ === Responsible Party ===

Company Name: PRO-LINE PAINT COMPANY

Address: 2646 MAIN STREET

City:SAN DIEGO

State:CA

ZIP:92113-3613 Country:US

Info Phone Num:619-231-2313 OR 232-8968

**Emerg** 

ency Phone Num:800-535-5053 Preparer's Name:E. SOETERICK

CAGE:9D157

=== Contractor Identification ===

Company Name: PRO-LINE PAINT CO

Address:2646 MAIN STREET

Box:City:SAN DIEGO

State:CA

ZIP:92113-3697 Country:US

Phone:619-231-2313; 619-232-8968

CAGE:9D157

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

Ingred Name: CUPROUS OXIDE (SARA 313)

CAS:1317-39-1

Fraction by Wt: 59.3%

Other REC Limits: NONE RECOMMENDED

OSHA PEL:1 MG/M3 ACGIH TLV:1 MG/M3

Ingred Name: NORMAL BUTYL ACETA

TE (CERCLA) CAS:123-86-4

RTECS #:AF7350000 Fraction by Wt: 10.3%

Other REC Limits: NONE RECOMMENDED

OSHA PEL:150 PPM/STEL 200

ACGIH TLV:150 PPM EPA Rpt Qty:5000 LBS DOT Rpt Qty:5000 LBS

Ingred Name:BLACK IRON OXIDE

CAS:1333-86-4

RTECS #:FF5800000 Fraction by Wt: 10.9%

Other REC Limits: NONE RECOMMENDED

OSHA PEL:3.5 MG/M3 ACGIH TLV:3.5 MG/M3

Ingred Name: VINYL CHLORIDE ACETATE RESIN

CAS:9003-22-9

Fraction by Wt: 2.70%

Other REC Limits: NONE RECOMMENDED

Ingred Name: GUM ROSIN

CAS:8050-09-7

Fraction

by Wt: 10.4%

Other REC Limits: NONE RECOMMENDED

ACGIH TLV:500 MG/KG

Ingred Name: METHYL AMYL KETONE

CAS:110-43-0

RTECS #:MJ5075000 Fraction by Wt: 1.7%

Other REC Limits: NONE RECOMMENDED

OSHA PEL:100 PPM ACGIH TLV:50 PPM

Ingred Name: ISODECYLDIPHOSPHATE

CAS:29761-21-5 Fraction by Wt: 2.4%

Other REC Limits: NONE RECOMMENDED

Ingred Name: NORMAL BUTYL ALCOHOL

CAS:71-36-3

RTECS #:EO1400000 Fraction by Wt: 1.7%

Other REC Limits: NONE RECOMMENDED

OSHA PEL:100 PPM ACGIH TLV:50 PPM EPA Rpt Qty:5000 LBS

DOT

Rpt Qty:5000 LBS Ingred Name: PROPRIETARY INGREDIENT Fraction by Wt: BALANCE Other REC Limits: NONE RECOMMENDED Ingred Name: VOC = 291 G/L RTECS #:9999999VO Other REC Limits: NONE RECOMMENDED OSHA PEL:NOT RELEVANT **ACGIH TLV:NOT RELEVANT** =========== Hazards Identification ========================== Routes of Entry: Inhalation:YES Skin:YES Ingestion:YES Reports of Carcinogenicity:NTP:NO IARC:NO OSHA:NO Health Hazards Acute and Chronic:EYE: IRRIT, DAMAGE, BURNING SENSATION. SKIN: BU RNING SENSATION, DERMATITIS, DEFATTING, IRRIT. INHAL: IRRIT TO NOSE/THROAT, HEADACHE, NAUSEA, VOMIT, LIVER/KIDNEY DAMAGE, COMA. INGEST: TOXIC, BURNING SE NSATION, VOMIT DIARRHEA, DROWSY, UNCONSCIOUS. Medical Cond Aggravated by Exposure: ASTHMA AND SKIN ALLERGIES. First Aid:EYE: FLUSH W/WATER. SKIN: WASH W/WATER, THEN W/SOAP & WATER. INHAL: REMOVE TO FRESH AIR. ARTIF RESP IF NEEDED. INGEST: CALL DR. IN ALL C ASES, GET IMMED MED AID. 

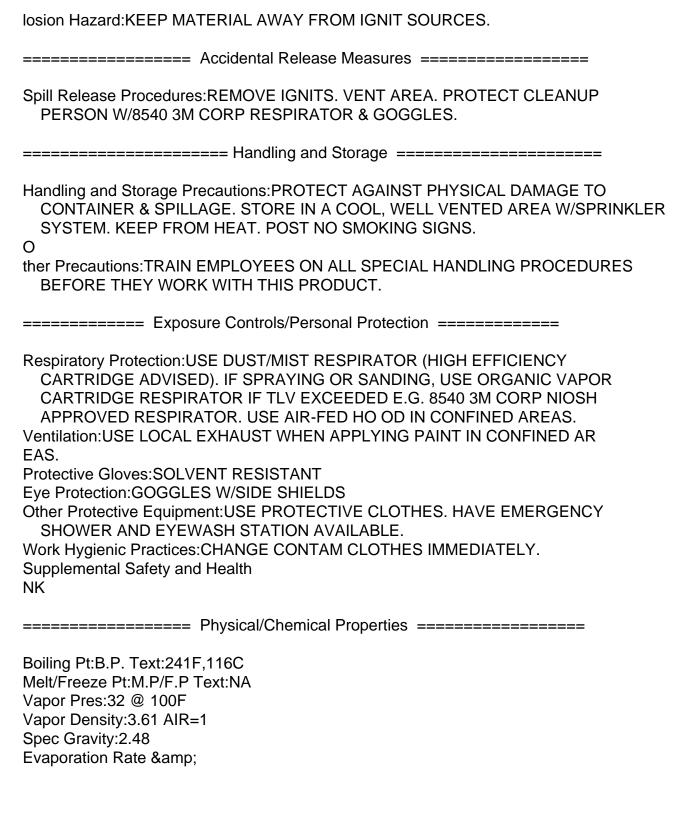
Flash Point Method:TCC Flash Point:80.0F,26.7C

Autoignition Temp: Autoignition Temp Text: 734F

Lower Limits: 1.0 Upper Limits:8.0

Extinguishing Media: WATER SPRAY, CARBON DIOXIDE, FOAM, DRY CHEMICAL. Fire Fighting Procedures: BLANKET FLAME W/EXTINGUISHING MEDIA. PREVENT HUMAN EXPOSURE TO FIRE, SMOKE, FUMES, ETC. USE FULL-FACE SCBA & IMPERVIOUS CLOTHES, HOODS, SUITS & RUBBER GLOVES.

Unusual Fire/Exp



Reference:1.17 (BUAC = 1) Solubility in Water:0.97

Appearance and Odor:BLACK LIQUID, W/SHARP SOLVENT ODOR.

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

Stability Indicator/Materials to Avoid:YES

STRONG OXIDIZING MATERIALS, ACIDS, ALKALIES, AMINES, CHLORINATED HYDROCARBONS IN THE PRESENCE OF ALKALIES.

Stability Condition to Avoid:HEAT, SPARKS, OPEN FLAMES. DONT ALLOW VAPORS TO ACCUMULATE.

Hazardous Decomposition Products:FUMES COLLECT IN CONFINED AREAS, SPARKS

/OPEN FLAMES MAY IGNITE IT. CO, CO2, HYDROGEN CHLORIDE & OTHER ORGANIC COMPOUNDS.

Conditions to Avoid Polymerization: EXTREME HEAT, SPARKS AND OPEN FLAME.

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

Waste Disposal Methods:USE METAL CONTAINERS MARKED DO NOT REUSE. PUT MATERIAL IN CONTAINER. USE VERMICULITE OR OTHER INERT ABSORBENT. DISPOSE OF IN ACCORDANCE W/FEDERAL, STATE & LOCAL REGULATIONS. KEEP AWAY FROM SEWER.

Disclaimer (provided with this informat ion by the compiling agencies):

This information is formulated for use by elements of the Department of Defense. The United States of America in no manner whatsoever, expressly or implied, warrants this information to be accurate and disclaims all liability for its use. Any person utilizing this document should seek competent professional advice to verify and assume responsibility for the suitability of this information to their particular situation.