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TRIANGLE COATINGS, INC. -- VARNISH, INTERIOR, ALKYD RESIN -- 8010-00-168-8810

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

Product ID: VARNISH, INTERIOR, ALKYD RESIN

MSDS Date:11/12/1992

FSC:8010

NIIN:00-168-8810

MSDS Number: BRKBM === Responsible Party ===

Company Name: TRIANGLE COATINGS, INC.

Address:1930 FAIRWAY DRIVE

City:SAN LEANDRO

State:CA

ZIP:94577-5631 Country:US

Info Phone Num:415-895-8000

Emergenc

y Phone Num:415-284-9031 800-424-9300(CHEMTREC)

Preparer's Name:NB

CAGE:0GB20

=== Contractor Identification ===

Company Name: TRIANGLE COATINGS INC

Address:1930 FAIRWAY DR Box:City:SAN LEANDRO

State:CA

ZIP:94577-5631 Country:US

Phone:800-895-8000

CAGE:0GB20

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

Ingred Name: HYDROCARBON MIXTURE (VAPOR PRESSURE 2.0 MM HG @ 20C)

CAS:64741-41-9 Fraction by Wt: 50%

Other REC Limits: NONE SPECIFIED

OSHA PEL:TWA 100 PPM ACGIH TLV:STEL 200

PPM
Ingred Name:PROPOXYPROPANOL (VAPOR PRESSURE 1.7 MM HG @ 20C) CAS:1569-01-3 RTECS #:UB9351000 Fraction by Wt: 10% Other REC Limits:NONE SPECIFIED
Ingred Name:VOC 4.16 LB/GAL; 498 G/L RTECS #:9999999VO Other REC Limits:NONE SPECIFIED
======================================
Routes of Entry: Inhalation:YES Skin:YES Ingestion:YES Reports of Carcinogenicity:NTP:NO IARC:NO OSHA:NO Health Hazards Acute and Chronic:SKIN: PROLONGED & REPEATED LIQUID CONTACT CA N CAUSE DEFATTING & DRYING OF THE SKIN WHICH MAY RESULT IN SKIN IRRITATION & DERMATITIS. TESTS SHOW OVERXPO MAY CAUSE BLOOD DISORDERS & NEUROLOGIC DISORDERS . REPORTS HAVE ASSOCIATED REPEATED/PROLONG OCCUPATIONAL OVEREXPO TO SOLVENTS W/PERMANENT BRAIN/NERVOUS SYSTEM DAMAGE. Effects of Overexposure:EYES: SHORT-TERM CONTACT SLIGHT IRRITATION. PROLONGED & REPEATED CONTACT MAY BE MORE IRRITATING. ACUTE TOXICITY: OVEREXPO CAN LEAD TO CENTRAL NERVOUS SYSTEM DEPRESSION PRODU
CING SUCH EFFECTS AS HEADAC HE, DIZZINESS, NAUSEA, & LOSS OF CONSCIOUSNESS. INTENTIONAL MISUSE OF THIS PRODUCT MAY BE HARMFUL OR FATAL.
Medical Cond Aggravated by Exposure:NONE
======================================
First Aid:EYES: FLUSH W/WATER FOR 15 MIN. WHILE HOLDING EYELIDS OPEN. GET MEDICAL ATTENTION. SKIN: WASH W/SOAP & WATER. IF PERSISTENT IRRITATION OCCURS. GET MEDICAL ATTENTION. INHALATION: REMOVE TO

FRESH AIR & PROVIDE OXYGEN IF BRE

ATHING IS DIFFICULT. GIVE CPR IF

NOT BREATHING. GET MEDICAL ATTENTION. INGESTION: GET MEDICAL ATTENTION IMMEDIATELY. DON'T GIVE ANYTHING TO UNCONSC.PERSON. DON'T INDUCE VOMITING.

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

Flash Point Method:SCC Flash Point:107F,42C

Autoignition Temp:Autoignition Temp Text:445 F

Lower Limits: 1.0 % Upper Limits:16.9 %

Extinguishing Media:WATER FOG, FOAM, DRY CHEMICAL, CO2. Fire Fighting Procedures: EVACUATE HAZARD AREA OF UNP

WEAR PROTECTIVE CLOTHING PLUS A NIOSH APPROVED SCBA. COOL CONTAINERS W/WATER. AVOID SPREADING LIQUID WITH WATER. Unusual Fire/Explosion Hazard:THIS MATERIAL IS FLAMMABLE AND MAY BE IGNITED BY HEAT, SPARKS, FLAME OR STATIC ELECTRICITY.
======== Accidental Release Measures =========
Spill Release Procedures:STAY UPWIND & AWAY FROM SPILL. KEEP ALL SOURCES OF IGNITION & HOT METAL SURFACES AWAY FROM SPILL. IF SPILL IS INDOORS, VENTILATE A REA OF SPILL. IF LARGE SPILL, CALL SPILL RESPONSE TEAM. NOTIFY APPROPR IATE STATE/LOCAL AGENCIES.
=========== Handling and Storage =============
Handling and Storage Precautions:KEEP FROM HEAT. KEEP CONTAINERS TIGHTLY CLOSED. STORE IN COOL DRY PLACE W/ADEQUATE EXPLOSION-PROOF VENTILATION. GROUND EQUIPMENT TO PREVENT STATIC CHR Other Precautions:DO NOT WELD, HEAT OR SPILL ON OR NEAR CONTAINER, EVEN EMPTIED CONTAINERS CAN CONTAIN EXPLOSIVE VAPORS. IF POURING OR
TRANSFERRING MATERIALS, CONTAINERS MUST BE BONDED AND GROUNDED.
====== Exposure Controls/Personal Protection ========
Respiratory Protection: DEPENDING ON THE NATURE AND CONCENTRATION OF THE AIRBORNE MATERIAL, USE A RESPIRATOR OR GAS MASK WITH APPROPRIATE CARTRIDGES AND CANNISTERS (NIOSH APPROVED, IF AVAILABLE) OR SUPPLIED AIR EQUIPMENT.
Ventilation:EXPLOSION-PROOF VENTILATION REQUIRED TO CONTROL VAPOR CONCENTRATIONS BELOW EXPOSURE LIMITS. EXHAUST SYSTEMS MA Y BE REQ'D
Protective Gloves:WEAR IMPERVIOUS GLOVES
Eye Protection:WEAR CHEMICAL GOGGLES  Other Protective Equipment:WEAR PROTECTIVE CLOTHING AS REQUIRED TO PREVENT SKIN CONTACT.
Work Hygienic Practices:WASH W/SOAP & WATER BEFORE EATING, DRINKING, SMOKING, USING RESTROOM FACILITIES. WASH CONTAMINTED CLOTHING BEFORE REUSE.
Supplemental Safety and Health
========= Physical/Chemical Properties ==========

HCC:F4

Boiling Pt:B.P. Text:301 TO 395F Decomp Temp:Decomp Text

:500F,260C
Vapor Density:> AIR
Viscosity:C-F GARDNER
Evaporation Rate & Deference: SLOWER THAN BUTYL ACETATE
Solubility in Water:NEGLIGIBLE
Appearance and Odor: AMBER LIQUID WITH MILD AROMATIC SOLVENT
Percent Volatiles by Volume:59.6
Corrosion Rate:NON

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

Stability Indicator/Materials to Avoid:YES
AVOID CONTACT WITH STRONG OXIDIZING AGENTS.
Stability Condition to Avoid:AVOID HEAT, SPARKS, AND OPEN FLAME. AVOID
CONTACT WITH

ALKALIES, AQUEOUS ACIDS, AMINES, AND ACIDIC ALCOHOLS.
Hazardous Decomposition Products:THERMAL DECOMPOSITION IN THE PRESENCE
OF AIR MAY YIELD CARBON MONOXIDE AND/OR CARBON DIOXIDE.

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

Waste Disposal Methods:DISPOSE OF PRODUCT IN ACCORDANCE WITH LOCAL, STATE & FEDERAL REGULATIONS.

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