

TRIANGLE COATINGS, INC. -- 27875 EXTERIOR WOOD PRIMER, ALKYD -- 8010-00-282-9414
===== Product Identification =====

Product ID:27875 EXTERIOR WOOD PRIMER, ALKYD

MSDS Date:10/04/1991

FSC:8010

NIIN:00-282-9414

MSDS Number: BPNYP

=== 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

Eme

Agency Phone Num:800-424-9300(CHEMTREC)

Preparer's Name:CMK

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:SYNTHETIC RESIN

Fraction by Wt: 15%

Other REC Limits:NONE SPECIFIED

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

CAS:64741-41-9

Fraction by Wt:

25%
Other REC Limits:NONE SPECIFIED
ACGIH TLV:100 PPM/200 PPM STEL

===== 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:ACUTE TOXICITY: OVEREXPOSURE CAN LEAD TO CENTRAL NERVOUS SYSTEM DEPRESSION PRODUCING SUCH EFFECTS AS HEADACHE, DIZZINESS, NAUSEA AND LOSS OF CONSCIOUSNESS. EYE: SHORT-TERM CONTACT-SLIGHT IRRITATION. P ROLONG /REPEAT-MORE IRRITATING. SKIN: PROLONG/REPEAT LIQUID CONTACT-DEFATTING AND DRYING OF THE SKIN WHICH MAY RESULT IN
Effects of Overexposure:SKIN IRRITATION AND DERMATITIS. TESTS HAVE SHOWN OVEREXPOSURE MAY CAUSE BLOOD DISORDERS AND NEUROLOGIC DISORDERS. REPORTS HAVE ASSOCIATED REPEATED AND PROLONGED OCCUPATIONAL OVEREXPOSURE TO SOLVENTS WITH PERMANENT BRAIN AND NERVOUS SYSTEM DAMAGE. INTENTIONAL MISUSE OF THIS PRODUCT MAY BE HARMFUL OR FATAL.
Medical Cond Aggravated by Exposure:NONE

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

First Aid:EYE: FLUSH W/WATER 15 MINS, HOLD LIDS OPEN. GET MED ATTN. SKIN: WASH W/SOAP & WATER. REMOVE CONTAM CLOTHING/SHOES, MUST LAUNDRER BEFORE RE-USE. IF PERSISTENT IRRIT OCCURS, GET MED ATTN. INHAL: REMOVE TO FRESH AIR & GIVE OXYGEN IF BREATH DIFF. GIVE ARTIF RESP IF NOT BREATH. GET MED ATTN. INGEST: SEEK EMERGENCY MED ATTN. DO NOT GIVE ANYTHING BY MOUTH TO AN UNCONSCIOUS PERSON. DO

NOT INDUCE VOMITING!!

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

Flash Point Method:SCC
Flash Point:105F,41C
Lower Limits:1.0%
Upper Limits:6.0%
Extinguishing Media:WATER FOG, CARBON DIOXIDE, FOAM, DRY CHEMICAL
Fire Fighting Procedures:EVAC HAZ AREA. WEAR PROPER CLOTHING INCLUDING A NIOSH SCBA. COOL FIRE-EXPOSED CNTNRS W/WATER. AVOID SPREADING BURNING LIQUID W/WATER USED FOR COOLING PURPOSES.
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 AND AWAY FROM SPILL. KEEP ALL SOURCES OF IGNITION AND HOT METAL SURFACES AWAY FROM SPILL. IF SPILL IS INDOORS, VENTILATE AREA OF SPILL. IF LARGE SPILL, CALL SPILL RESPONSE TEAM. NOTIFY APPROPRIATE STATE/LOCAL AGENCIES.

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

Handling and Storage Precautions:

KEEP FROM HEAT, SPARKS & OPEN FLAME.

KEEP CONTAINERS CLOSED TIGHT. STORE AWAY FROM OXIDIZING AGENTS IN A COOL, DRY PLACE W/ADEQUATE EXPLOSION-PROOF#

Other Precautions:DO NOT WELD/HEAT/DRILL ON OR NEAR CNTNR; EVEN EMPTIED CNTNR CAN CONTAIN EXPLOSIVE VAPORS. #VENTILATION GROUND EQUIPMENT TO PREVENT ACCUMULATION OF STATIC CHARGE. IF POURING OR TRANSFERRING MATLS, CNTNR S MUST BE BONDED AND GROUNDED

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

Respiratory

Protection:DEPENDING ON NATURE AND CONCENTRATION OF AIRBORN MATERIAL, USE A RESPIRATOR OR GAS MASK WITH APPROPRIATE CARTRIDGES AND CANNISTERS (NIOSH APPROVED, IF AVAILABLE) OR SUPPLIED AIR EQUIPMENT.

Ventilation:USE EXPLOSION-PROOF VENTILATION AS REQUIRED TO CONTROL VAPOR CONCENTRATIONS. TO MAINTAIN AIRBORN CONCENTRATIONS BELOW+

Protective Gloves:IMPERVIOUS GLOVES

Eye Protection: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 OR USING TOILET FACILITIES. LAUNDRY CONTAM CLOTHING BEFORE REUSE

Supplemental Safety and Health

+THE ESTABLISHED EXPOSURE LIMITS (SEE SECTION 1), ADDITIONAL VENTILATION OR EXHAUST SYSTEMS MAY BE REQUIRED.

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

HCC:F4

Boiling Pt:B.P. Text:315-395F

Vapor Density:> THAN AIR

Spec Gravity:11.7 LB/GL

Percent Volatiles by Volume:41.4%

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

Stability Indicator/Materials to Avoid: YES

AVOID CONTACT WITH STRONG OXIDIZING AGENTS

Stability Condition to 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, COUNTY, STATE AND FEDERAL REGULATIONS.

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