

ALTERNATIVE MATERIALS TECHNOLOGY, INC -- WATER MASTER WATERBORNE TOP COAT, 99TC, BRUSHABLE -- 8010-01-397-3675

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

Product ID:WATER MASTER WATERBORNE TOP COAT, 99TC, BRUSHABLE

MSDS Date:03/01/1994

FSC:8010

NIIN:01-397-3675

MSDS Number: BXBVP

=== Responsible Party ===

Company Name:ALTERNATIVE MATERIALS TECHNOLOGY, INC

Address:1266 HUMBOLDT AVENUE

City:CHICO

State:CA

Z

IP:95928

Country:US

Info Phone Num:916-894-3585

Emergency Phone Num:916-894-3585

CAGE:0ZXD0

=== Contractor Identification ===

Company Name:ALTERNATIVE MATERIALS TECHNOLOGY, INC

Address:1266 HUMBOLDT AVENUE

City:CHICO

State:CA

ZIP:95928

Country:US

Phone:916-894-3585

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

Ingred Name:1-METHYL-2-PYRROLIDINONE, N-METHYL PYRROLIDONE, (NMP)

CAS:872-50-4

RTECS #:UY5790000

Fraction by Wt: 7-8%

Other REC Limits:PEL/TLV RECOM:100

PPM

Ingred Name:VOLATILE ORGANIC CONTENTS (VOC): 200 GRAMS/LITER MINUS WATER; 1.67 POUNDS/GALLON MINUS WATER.

RTECS #:9999999VO

Other REC Limits:NONE RECOMMENDED

Ingred Name:TOTAL VOLATILE EMISSIONS 0.41 POUNDS/GALLON; 50 GRAMS/LITER

RTECS #:9999999VO

Other REC Limits:NONE RECOMMENDED

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

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

Health Hazards Acute and Chronic:EYE: IRRITATION (DIRECT CONTACT).

SKIN

: SLIGHT IRRITATION (REPEATED/PROLONGED CONTACT). INHALATION: (EXTREMELY HIGH CONCENTRATIONS) IRRITATING TO EYES & RESPIRATORY TRACT. SIGNS & SYMPTOMS OF TOXICITY SIMILAR TO THOSE OF SWALLOWING. SWALLOWING: HEADACHE, DIZZINESS, INCOORDINATION, NAUSEA, VOMITING, GENERAL WEAKNESS.

Medical Cond Aggravated by Exposure:MAY AGGRAVATE AN EXISTING DERMATITIS.

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

First Aid:INGESTION: CALL PHYSICIAN IMMEDIATELY. EYES: IMMEDIATELY

FLUSH EYES THOROUGHLY WITH WATER AND CONTINUE WASHING FOR SEVERAL MINUTES. OBTAIN MEDICAL ATTENTION. SKIN: REMOVE CONTAMINATED CLOTHING. FLUSH SKIN WITH WATER. INHALATION: REMOVE TO FRESH AIR. SWALLOWING: IF PATIENT IS CONSCIOUS AND HAS A GAG REFLEX, GIVE TWO GLASSES OF WATER. INDUCE VOMITING. OBTAIN MEDICAL ATTENTION.

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

Flash Point Method:CC

Flash Point:NONCOMBUSTIBLE

Extinguishing Media:TYPE

A, B, C, OR COMBINATION TYPE

Fire Fighting Procedures:WEAR FULL BODY PROTECTIVE CLOTHING AND MESA/NIOSH APPROVED SELF-CONTAINED BREATHING APPARATUS.

Unusual Fire/Explosion Hazard:NO UNUSUAL FIRE OR EXPLOSION HAZARDS KNOWN.

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===== Accidental Release Measures =====

Spill Release Procedures:DIKE AND CONTAIN SPILLS. ABSORB WITH SUITABLE MATERIAL. COLLECT MATERIAL INTO SUITABLE CONTAINERS AND DISPOSE OF PROPERLY.

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===== Handling and Storag

e =====

Handling and Storage Precautions:DO NOT ALLOW PRODUCT TO FREEZE!

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

Respiratory Protection:IF ADEQUATE VENTILATION IS NOT MAINTAINED, RESPIRATORS (OSHA/NIOSH APPROVED) MAY BE NECESSARY. IF EXPOSURE TO SPRAY MIST EXISTS, WEAR NIOSH APPROVED ORGANIC VAPOR/PARTICULATE RESPIRATOR.

Ventilation:LOCAL EXHAUST VENTILATION IS RECOMMENDED.

Protective Gloves:IMPERVIOUS, CHEMICAL RESISTANT GLOVES

Other

Protective Equipment:EYEWASH FACILITY, EMERGENCY SHOWER,
PROTECTIVE CLOTHING

Supplemental Safety and Health

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

Boiling Pt:B.P. Text:212F,100C

Vapor Pres:0.29 @ 20C

Vapor Density:> AIR

Spec Gravity:1.02 (H2O=1)

Evaporation Rate & Reference:LESS THAN 1 (BU AC=1)

Solubility in Water:DILUTABLE

Appearance and Odor:CLEAR AND/OR COLORED, SLIGHT ODOR

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

Stability

Indicator/Materials to Avoid:YES

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

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

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