

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

CAGE:0ZXD0

===== 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.

===== 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.

===== 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.

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

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

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

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

===== 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.

Disclaimer (provided with this information 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
disc
laims 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.