

ASTRO DEVELOPMENT LABORATORIES INC (M&T CHEMICALS) -- M&T CATALYST T-1 (DIBUTYLTIN DIACETATE) -- 8475-00-208-9275

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

Product ID:M&T CATALYST T-1 (DIBUTYLTIN DIACETATE)

MSDS Date:01/01/1985

FSC:8475

NIIN:00-208-9275

MSDS Number: BDJPY

=== Responsible Party ===

Company Name:ASTRO DEVELOPMENT LABORATORIES INC (M&T CHEMICALS)

Emergency Phone Num:213-322-2003

CAGE:7K997

=== Contractor Identification ===

Company Name:ASTRO DEVELOPMENT LABORATORY INC

Address:236 CALIFORNIA ST

Box:City:EL SEGUNDO

State:CA

ZIP:90245-4309

Country:US

CAGE:7K997

Company Name:M & T CHEMICALS. CAGE CANCELLED

Country:US

CAGE:27201

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

Ingred Name:DIBUTYLTIN DIACETATE; 1979 ACGIH STEL (AS SN) S 0.2 MG/CUM

CAS:1067-33-0

RTECS #:WH6880000

ACGIH TLV:S 0.1MG/CUM TWA

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

Effects of Overexposure:MAY CAUSE CHEMICAL BURNS TO EYES AND SKIN.  
VAPORS MAY IRRITATE UPPER RESPIRATORY TRACT

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

First Aid:WASH EXPOSED PARTS OF BODY WITH SOAP AND WATER TO REMOVE ALL  
TRACE OF MATERIAL. EYES: IMMEDIATELY FLUSH WITH WATER FOR 15  
MINUTES-CONSULT A PHYSICIAN.

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

Flash Point:290F COC

Extinguishing Media:CO\*2, CHEMICAL FOAM

Fir

e Fighting Procedures:WEAR APPROVED AIR-SUPPLIED APPARATUS

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

Handling and Storage Precautions:AVOID CONTACT EITHER DIRECTLY OR WITH  
CONTAMINATED CLOTHING  
Other Precautions:CONTAMINATED CLOTHING SHOULD BE WASHED WITH SOAP AND  
WATER BEFORE RE-USE.

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

Ventilation:USE WITH ADEQUATE VENTILATION  
Protective Gloves:RECOMMENDED  
Eye Protection:RECOMMENDED  
Other Protective Equipment:WEAR CHEMICAL APRON OR OTHER APPROPRIATE  
CLOTHING.  
Supplemental Safety and Health  
THIS IS ONE OF THREE COMPONENTS UNDER THE SAME NSN. SEE P/N A AND B.  
\*SPECIFIC GRAVITY MEASURED AT 25C.

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

HCC:T4  
Boiling Pt:B.P. Text:DECOMPOSES  
Spec Gravity:1.3200  
Solubility in Water:NEGLIGIBLE  
Appearance and Odor:CLEAR COLORLESS-YELLOW LIQUID-ACETIC ACID ODOR

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

Stability Condition to Avoid:HEAT/HYDROLYSIS CAUSES BREAKDOWN AND  
RELEASE OF ACETIC ACID  
Hazardous Decomposition Products:ACETIC ACID VAPORS

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  
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.