

CHEMICAL PACKAGING CORP -- 2-955 DRY MOLY -- 9150-00-827-5488

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

Product ID:2-955 DRY MOLY

MSDS Date:03/17/1988

FSC:9150

NIIN:00-827-5488

MSDS Number: BMQGT

=== Responsible Party ===

Company Name:CHEMICAL PACKAGING CORP

Address:2700 SW 14 ST

City:POMPANO BEACH

State:FL

ZIP:33069-4322

Country:US

Info Phone Num:305-874-5440

Emergency Phone Num:305-874-5440

CAGE:57040

=== Contractor Identification ===

Company Name:CHEMICAL PACKAGING CORP

Address:2700 SW 14 ST

Box:City:POMPANO BEACH

State:FL

ZIP:33069-4322

Country:US

Phone:305-974-5440

CAGE:57040

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

Ingred Name:METHYL CHLOROFORM (1,1,1-TRICHLOROETHANE) (SARA III)

CAS:71-55-6

RTECS #:KJ2975000

Other REC Limits:NONE SPECIFIED

OSHA PEL:350 PPM/450 STEL

ACGIH TLV:350 PPM/450STEL;9192

EPA Rpt Qty:1000 LBS

DOT Rpt Qty:1000 LBS

Ozone Depleting Chemic

al:1

Ingred Name:ACRYLIC COPOLYMER  
Other REC Limits:NONE SPECIFIED

Ingred Name:TOLUENE (SARA III)  
CAS:108-88-3  
RTECS #:XS5250000  
Other REC Limits:NONE SPECIFIED  
OSHA PEL:200 PPM/150 STEL  
ACGIH TLV:50 PPM; 9293  
EPA Rpt Qty:1000 LBS  
DOT Rpt Qty:1000 LBS

Ingred Name:TREATED CLAY  
CAS:71011-27-3  
Other REC Limits:NONE SPECIFIED

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

Routes of Entry: Inhalation:YES Skin:YES Ingestion:NO  
Reports of Carcinogenicity:NTP:NO IARC:NO  
OSHA:NO  
Health Hazards Acute and Chronic:INHALATION-MINIMAL EFFECTS BELOW 1,000 PPM; IRRITATION AT LEVELS ABOVE 1,000 PPM. PROLONGED SKIN CONTACT CAN CAUSE IRRITATION, DEFATTING OF THE SKIN AND DERMATITIS.  
Explanation of Carcinogenicity:THIS COMPOUND CONTAINS NO INGREDIENTS AT CONCENTRATIONS OF 0.1% OR GREATER THAT ARE CARCINOGENS OR SUSPECT CARCINOGENS.  
Effects of Overexposure:INHALATION-DIZZINESS, DROWSINESS AND THROAT IRRITATION AT LEVELS ABOVE 1000 PPM. UNCONSCIOUSNESS AND DEATH POSSIBLE AT LEVELS ABOVE 10,000 PPM.  
Medical Cond Aggravated by Exposure:BLOOD PRESSURE, DEPRESSION, CARDIAC SENSITIZATION AND VENTRICULAR ARRHYTHMIA CAN RESULT FROM EXPOSURE TO NEAR-ANESTHETIC LEVELS.

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

First Aid:IF INHALED MOVE TO FRESH AIR. IF BREATHING HAS STOPPED ADMINISTER CPR. CALL A PHYSICIAN. UPON EYE CONTACT, FLUSH EYES IMMEDIATELY WITH WATER. IF IRRITATION PERSISTS, CALL PHYSICIAN. IF

INGESTED DO NOT INDUCE VOMITING. CALL PHYSICIAN. FOR SKIN CONTACT, WASH AREA WITH SOAP AND WATER.

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

Flash Point Method:TCC

Flash Point:56.0F,13.3C

Extinguishing Media:USE WATER FOG, CARBON DIOXIDE, FOAM, OR DRY CHEMICAL.

Fire Fighting Procedures:FIRE FIGHTERS SHOULD WEAR SELF CONTAINED BREATHING APPARATUS.

Unusual Fire/Explosion Hazard:CONCENTRATED VAPORS CAN BE IGNITED BY HIGH INTENSITY ENERGY SOURCES.

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

Spill Release Procedures:CLEAN UP AREA BY MOPPING OR WITH ABSORBENT MATERIAL AND PLACE IN CLOSED CONTAINER FOR DISPOSAL.

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

Handling and Storage Precautions:STORE IN TIGHTLY SEALED, LABELLED CONTAINERS IN A COOL, DRY, WELL-VENTILATED AREA. PREVENT WATER FROM ENTERING CONTAINERS.

Other Precautions:DO NOT ALLOW TO CONTACT WITH ALUMINUM. VAPOR HEAVIER THAN AIR MAY COLLECT IN LOW AREAS.

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

Respiratory Protection:APPROVED ORGANIC VAPOR TYPE RESPIRATOR ACCEPTABLE IF CONCENTRATIONS 350-1000 PPM.

Ventilation:DO NOT USE IN CONFINED SPACES. OPEN DOOR &/OR WINDOWS. MAINTAIN VAPOR BELOW 350 PPM.

Protective Gloves:CON. POLYVINYL ALCOHOL OR EQUAL.

Eye Protection:SAFETY GLASSES - CHEMICAL SPLASH GOGGLES

Other Protective Equipment:HAVE EMERGENCY EYE WASH AND SAFETY SHOWER AVAILABLE.

Work Hygienic Practices:WASH THOROUGHLY AFTER HANDLING AND BEFORE EATING, DRINKING OR SMOKING.

Supplemental Safety and Health

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

HCC:F2

Boiling Pt:B.P. Text:105F,41C

Spec Gravity:1.3000

Solubility in Water:NEGLIGIBLE

Appearance and Odor:BLACK LIQUID-MILDLY SWEET ODOR.

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

Stability Indicator/Materials to Avoid:YES  
STRONG ALKALIES, OXIDIZERS, ALUMINUM AND OTHER

HER REACTIVE METALS.

Stability Condition to Avoid:AVOID CONTACT WITH OPEN FLAMES, ELECTRIC  
ARC OR HOT SURFACES WHICH CAN CAUSE THERMAL DECOMPOSITION.

Hazardous Decomposition Products:HYDROGEN CHLORIDE, PHOSGENE (SMALL  
AMOUNTS).

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

Waste Disposal Methods:MUST BE DISPOSED OF IN A PERMITTED WASTE  
MANAGEMENT FACILITY. CONSULT FEDERAL, STATE AND LOCAL DISPOSAL  
AUTHORITIES FOR APPROVED PROCEDURES.

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