

MITANN INC -- ZIP AEROSOL D-5330 MOLY OIL SPRAY -- 9150-00-163-9036

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Product Identification  
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Product ID:ZIP AEROSOL D-5330 MOLY OIL SPRAY

MSDS Date:01/01/1987

FSC:9150

NIIN:00-163-9036

MSDS Number: BDDRN

=== Responsible Party ===

Company Name:MITANN INC

Address:21320 DEERING COURT

City:CANOGA PARK

State:CA

ZIP:91304-5017

Country:US

Emergency Phone Num:818-883-4700

CAGE:FO869

=== Contrac

tor Identification ===

Company Name:ANDPAK-EMA INC DIV OF ZIP-CHEM PRODUCTS

Address:400 JARVIS DR

Box:City:MORGAN HILL

State:CA

ZIP:95037

Country:US

Phone:408-782-2500/800-648-2661

CAGE:25873

Company Name:MITANN INC

Address:21320 DEERING CT

City:CANOGA PARK

State:CA

ZIP:91304-5017

Phone:(818) 883-4700

CAGE:FO869

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Composition/Information on Ingredients  
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Ingred Name:DICHLORODIFLUOROMETHANE (SARA III)

CAS:75-71-8

RTECS #:PA8200000

OSHA PEL:1000 PPM

ACGIH TLV:1000 PPM;

9192  
EPA Rpt Qty:5000 LBS  
DOT Rpt Qty:5000 LBS  
Ozone Depleting Chemical:1

Ingred Name:TRICHLOROFLUOROMETHANE (CFC-11) (SARA III)  
CAS:75-69-4  
RTECS #:PB6125000  
OSHA PEL:1000 PPM  
ACGIH TLV:C, 1000 PPM; 9293  
EPA Rpt Qty:5000 LBS  
DOT Rpt Qty:5000 LBS  
Ozone Depleting Chemical:1

Ingred Name:POLYALKYLENE GLYCOL  
ACGIH TLV:NOT KNOWN

Ingred Name:MOLYBDENUM DISULFIDE  
CAS:1317-33-5  
RTECS #:QA4697000  
OSHA PEL:10 MG/M3 TDUST (MO)  
ACGIH TLV:10 MG/M3 (MO); 8990

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on =====

Effects of Overexposure:INHAL:DIZZINESS,DRUNKENNESS;SIN:IRRITAT,DRYING&  
FLAKING OF SKIN;EYES:IRRIT,PAIN,S.CORNEAL INJURY

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First Aid Measures =====

First Aid:INHALE:REMOVE TO FRESH AIR, GIVE CPR/O\*2 IF  
NEED;EYES/SKIN:FLUSH W LG AMTS H\*20 FOR 15 MIN;INGEST:RINSE MOUTH;  
GET MEDICAL ATTENTION FOR EYES, BREATHING DIFFICULTY, OR OTHER  
SYMPTOMS OF OVEREXPOSURE.

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Fire Fighting Measures =====

Extinguishing Media:FOAM , DRY CHEMICAL,CO\*2  
Fire Fighting Procedures:USE NIOSH.MSHA APPROVED SCBA IN ENCLOSED AREA.  
Unusual Fire/Explosion Hazard:AEROSOL CONTAINERS WILL EXPLODE AT 160F

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Accidental Release Measures =====

Spill Release Procedures:USE PROPER PERSONAL PROTECTION;USE SUITABLE  
DRY ABSORBENT MATERIAL AND RECOVER FOR PROPER DISPOSAL.

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Handling and Storage =====

Handling and Storage Precau

tions:HANDLE WITH REASONABLE CARE,CONTENTS  
UNDER PRESSURE,DO NOT PUNCTURE OR INCINERATE.STORE BELOW 100F.USE  
PERSONAL PROTECTIVE EQUIPMENT.

Other Precautions:DO NOT TAKE INTERNALLY.KEEP OUT OF REACH OF  
CHILDREN.AVOID CONT WITH SKIN AND EYES.DO NOT INHALE VAPORS/MIST.

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

Respiratory Protection:USE NIOSH/MSHA APPROVED RESPIRATOR FOR ORGANIC  
VAPORS AND MIST 1F>TL

Ventilation:MECH(GEN)OR LOCAL EXHAUST THAT PROVIDES AD  
EQUATE  
VENTILATION

Protective Gloves:PV/RUBBER

Eye Protection:SAFETY/CHEM GOGGLES

Other Protective Equipment:FULL PROTECTIVE CLOTHING,SAFETY SHOWER,EYE  
WASH STATION

Supplemental Safety and Health

MSDS DATED JUNE2,1986.

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

HCC:V2

Boiling Pt:B.P. Text:-21.6 TO75F

Vapor Pres:80

Vapor Density:4.9

Spec Gravity:0.965

Evaporation Rate & Reference:0.1 (BUT ACET=1)

Solubility in Water:NEGLIGIBLE

Appearance and Odor:CLEAR,SLIG

HT ETHEREAL ODOR

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

Stability Indicator/Materials to Avoid:YES

AL, ZN POWDER

Stability Condition to Avoid:OPEN FLAMES,WELDING,HIGH TEMPERATURE.

Hazardous Decomposition Products:HCL,PHOSGENE IN SMALL  
AMOUNTS,HF,CARBONYL HALIDES,CO,CO\*2

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

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

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ed with this information by the compiling agencies):

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