

DOLPHIN PAINT & CHEMICAL CO. -- FUNGICIDAL BEDDING COMPOUND -- 8030-00-579-8890

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

Product ID:FUNGICIDAL BEDDING COMPOUND

MSDS Date:12/09/1985

FSC:8030

NIIN:00-579-8890

MSDS Number: BFGBG

=== Responsible Party ===

Company Name:DOLPHIN PAINT & CHEMICAL CO.

Address:922 LOCUST STREET

City:TOLEDO

State:OH

ZIP:43603

Info Phone Num:(419) 241-8267

Emergency Phone Num:(419

) 241-8269

Preparer's Name:BRIAN P. KOENIG

CAGE:HO555

=== Contractor Identification ===

Company Name:DOLPHIN PAINT & CHEMICAL CO

Address:922 LOCUST STREET

City:TOLEDO

State:OH

ZIP:43603-1927

Phone:419-241-8267

CAGE:HO555

Company Name:DOLPHIN PAINT AND CHEMICAL CO

Address:922 LOCUST ST

Box:City:TOLEDO

State:OH

ZIP:43604-1633

Country:US

Phone:419-241-8267

CAGE:71961

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

Ingred Name:VM&P NAPHTHA (LIGROINE)

CAS:8032-32-4

RTECS #:OI61

80000  
Fraction by Wt: 10%  
Other REC Limits:STEL 400 PPM  
OSHA PEL:300 PPM/400 STEL  
ACGIH TLV:300 PPM; 9192

Ingred Name:NAPHTHA (PETROLEUM SPIRITS OR BENZIN)  
CAS:8030-30-6  
RTECS #:SE7555000  
Fraction by Wt: 53.0%  
OSHA PEL:100 PPM

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

LD50 LC50 Mixture:ORAL LD50 (RAT): 50 MG/KG  
Routes of Entry: Inhalation:YES Skin:YES Ingestion:YES  
Reports of Carcinogenicity:NTP:NO IARC:NO OSHA:NO  
Health Hazards Acute and Chronic:INHALATION: AN  
ESTHETIC, HEADACHE,  
DIZZINESS, CONFUSION, UNCONSCIOUSNESS, & COMA. SKIN/EYES:  
IRRITATION.  
Explanation of Carcinogenicity:CHRYSOTILE ASBESTOS IS CONSIDERED TO BE  
AN A1 CARCINOGEN BY ACGIH. ASBESTOS CAN CAUSE ASBESTOSIS & LUNG  
CANCER.  
Effects of Overexposure:INHALATION: ANESTHETIC, HEADACHE, DIZZINESS,  
CONFUSION, UNCONSCIOUSNESS & COMA. SKIN/EYES: IRRITATION.

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

First Aid:INHALATION: REMOVE FROM EXPOSURE. RESTO  
RE BREATHING. KEEP  
WARM & QUIET. EYES: FLUSH W/LARGE QUANTITIES OF WATER FOR AT LEAST  
15 MINUTES. SKIN: WASH AREAS W/WATER. REMOVE CONTAMINATED CLOTHING.  
CONSULT PHYSICIAN. GET MED ATTN.

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

Flash Point Method:SCC  
Flash Point:56C  
Lower Limits:1.05%  
Extinguishing Media:FOAM, CO2, DRY CHEMICAL, WATER FOG  
Fire Fighting Procedures:SELF-CONTAINED BREATHING APPARATUS &  
PROTECTIVE CLOTHING SHOULD BE WORN. WATER SPRAY MA

Y BE INEFFECTIVE.

IF WATER IS USED, FOG NOZZLES ARE PREFERABLE.

Unusual Fire/Explosion Hazard:CLOSE CONTAINERS TIGHTLY. CLOSED CONTAINERS MAY EXPLODE WHEN EXPOSED TO EXTREME HEAT. DON'T APPLY TO HOT SURFACE. WATER MAY BE USED TO COOL CLOSED CONTAINERS.

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

Spill Release Procedures:REMOVE ALL SOURCES OF IGNITION. AVOID BREATHING VAPORS. VENTILATE AREA. REMOVE W/INERT, ABSORBENT & NON-SPARKING TOOLS.

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

Handling and Storage Precautions:DON'T STORE >43C. DRUMS OF THIS MATERIAL SHOULD BE GROUNDED & BONDED WHEN POURING. DRUMS MUST NOT BE WASHED OUT OR USED FOR OTHER PURPOSES.

Other Precautions:DON'T TAKE INTERNALLY. DON'T FLAME CUT, BRAZE OR WELD W/O NIOSH APPROVED RESPIRATOR OR APPROPRIATE VENTILATION. AVOID CONTACT & BREATHING OF VAPORS RELEASED DURING CURING PROCESS. AVOID POLONGED SKIN CONTACT TO CONTAMINATED CLOTHI NG.

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

Respiratory Protection:THIS MATERIAL IS NOT SUITED FOR SPRAY APPLICATION. HOWEVER, SINCE VAPOR MAY BE ENCOUNTERED, USE RESPIRATOR W/CHEMICAL FILTER.

Ventilation:PROVIDE LOCAL EXHAUST/MECHANICAL VENTILATION TO KEEP AIR Evaporation Rate & Reference:SLOWER THAN ETHER  
Percent Volatiles by Volume:21%

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

Stability Indicator/Materials to Avoid:YES  
STRO  
NG OXIDIZING AGENTS

Stability Condition to Avoid:HEAT, ELECTRICAL EQUIPMENT, SPARKS, & OPEN FLAME.

Hazardous Decomposition Products:HAZARDOUS FUMES, CO, CO2, HYDROGEN CHLORIDE & CHLORINE.

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

Waste Disposal Methods:DISPOSE OF IN ACCORDANCE WITH LOCAL, STATE, AND FEDERAL REGULATIONS. DON'T INCINERATE CLOSED CONTAINERS.

Disclaimer (provided with this information by the compiling agencies):  
This information is formulat

ed 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.