

MILES INC,MILES PHARMACEUTICALS DIV -- ADALAT CAPSULES -- 6505-01-126-3842

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Product Identification  
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Product ID:ADALAT CAPSULES

MSDS Date:07/23/1990

FSC:6505

NIIN:01-126-3842

MSDS Number: BQSLB

=== Responsible Party ===

Company Name:MILES INC,MILES PHARMACEUTICALS DIV

Address:400 MORGAN LN

City:WEST HAVEN

State:CT

ZIP:06516-4134

Country:US

Info Phone Num:203-937-2000

Emergency Phone Num:2

03-937-2000/800-243-4153

Preparer's Name:DONALD E. GRANT

CAGE:13521

=== Contractor Identification ===

Company Name:MILES INC,MILES PHARMACEUTICALS DIV

Address:400 MORGAN LN

Box:City:WEST HAVEN

State:CT

ZIP:06516-4134

Country:US

Phone:800-243-4153 203-937-2000

CAGE:13521

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Composition/Information on Ingredients  
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Ingred Name:ADALAT (NIFEDIPINE)

CAS:21829-25-4

RTECS #:US7975000

Other REC Limits:NONE RECOMMENDED

Ingred Name:PEG-400

CAS:25322-68-3

RTECS #:TQ7500000

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r REC Limits:NONE RECOMMENDED

Ingred Name:WATER  
CAS:7732-18-5  
RTECS #:ZC0110000  
Other REC Limits:NONE RECOMMENDED

Ingred Name:GLYCERIN  
CAS:56-81-5  
RTECS #:MA8050000  
Other REC Limits:NONE RECOMMENDED  
OSHA PEL:15 MG/M3 TDUST  
ACGIH TLV:10 MG/M3 (MIST) 9293

Ingred Name:PEPPERMINT OIL  
CAS:8006-90-4  
RTECS #:SC6125000  
Other REC Limits:NONE RECOMMENDED

Ingred Name:SACCHARIN SODIUM (SARA III)  
CAS:81-07-2  
RTECS #:DE4200000  
Other REC Limits:NONE RECOMMENDED  
EPA Rpt Qty:100 LBS  
DOT Rpt Qty:100 LBS

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

Routes of Entry: Inhalation:NO Skin:NO Ingestion:YES  
Reports of Carcinogenicity:NTP:YES IARC:YES OSHA:NO  
Health Hazards Acute and Chronic:ACUTE: INGESTION MAY CAUSE HEADACHE,  
DIZZINESS, FLUSHING, HYPOTENSION, TACHYCARDIA. CHRONIC: INGESTION  
MAY CAUSE HEADACHE, DIZZINESS, TACHYCARDIA, FATIGUE, NAUSEA, EDEMA,  
RASH.  
Explanation of Carcinogenicity:SACHARIN IS LISTED UNDER IARC AND NTP.  
SACHARIN CONCENTRATION IS N  
OT GIVEN.  
Effects of Overexposure:INGESTION: HEADACHE, DIZZINESS, FLUSHING,  
FATIGUE, NAUSEA, EDEMA, RASH.  
Medical Cond Aggravated by Exposure:HYPOTENSION, HEART PROBLEMS.

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

First Aid:1. GASTRIC LAVAGE WITH CHARCOAL. 2. FOR HYPOTENSION:  
PHENYLEPHRINE, DOPAMINE, NOREPINEPHRINE. FOR HYPOTENSION AND  
BRADYCARDIA: DOPAMINE PLUS CALCIUM GLUCONATE, ISOPROTERENOL.

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

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Flash Point:>350F,>177C

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

Fire Fighting Procedures:WEAR FIRE FIGHTING PROTECTIVE EQUIPMENT AND A FULL FACED SELF CONTAINED BREATHING APPARATUS. COOL FIRE EXPOSED CONTAINERS WITH WATER SPRAY.

Unusual Fire/Explosion Hazard:COMBUSTION OR HEAT OF FIRE MAY PRODUCE HAZARDOUS DECOMPOSITION PRODUCTS AND VAPORS.

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

Spill Release Procedures:SOAK UP IN ABSORBENT MATERIAL AND PLACE IN APPROPRIATE DISPOSAL CONTAINER. PREVENT FROM ENTERING STORM SEWERS OR OPEN WATER WAYS.

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

Handling and Storage Precautions:STORE IN RELATIVE HUMIDITY NOT MORE THAN 50%. TEMPERATURE NOT MORE THAN 86F (30C). PROTECT FROM LIGHT. DO NOT FREEZE.

Other Precautions:NONE SPECIFIED BY MANUFACTURER.

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

Respiratory Protection:NONE NORMALLY REQUIRED.

Ventilation:LOCAL EXHAUST VENTILATION.

Protective Gloves:RUBBER GLOVES.

Eye Protection:SPLASH GOGGLES.

Other Protective Equipment:PROTECTIVE CLOTHING AS REQUIRED TO MINIMIZE EXPOSURE FROM PROLONGED OR REPEATED CONTACT.

Work Hygienic Practices:WASH THOROUGHLY AFTER HANDLING AND BEFORE EATING.

Supplemental Safety and Health  
MANUFACTURER STATES NOT HAZARDOUS BY 29CFR 1910.1200.

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

HCC:N1

Spec

Gravity:1.1

Evaporation Rate & Reference: