

AMERICAN HOME PRODUCTS (SUB-AMERICAN CYANAMID CO) -- FM 47 ADHESIVE FILM-ALL TYPES -- 8040-00-932-1945

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

Product ID:FM 47 ADHESIVE FILM-ALL TYPES

MSDS Date:06/18/1990

FSC:8040

NIIN:00-932-1945

MSDS Number: BQKJN

=== Responsible Party ===

Company Name:AMERICAN HOME PRODUCTS (SUB-AMERICAN CYANAMID CO)

Address:5 GIRALDA FARMS

City:MADISON

State:NJ

ZIP:07940-5000

Coun

try:US

Info Phone Num:973-683-2000

Emergency Phone Num:973-683-2000

Preparer's Name:MARVIN A FRIEDMAN

CAGE:04543

=== Contractor Identification ===

Company Name:AMERICAN HOME PRODUCTS CORP,WYETH-AYERST LABORATOR

Address:555 E LANCASTER AVE

City:ST. DAVIDS

State:PA

ZIP:19087

Country:US

Phone:215-971-4505

CAGE:04543

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

Ingred Name:PHENOL, HYDROXYBENZENE (IARC - GROUP 3) \*97-2\*

CAS:108-95-2

RTECS #:SJ3325000

Fraction by Wt: 0-2.2

5%

Other REC Limits:5 MG/CUM

OSHA PEL:19 MG/CUM

ACGIH TLV:19 MG/CUM (SKIN)

EPA Rpt Qty:1000 LBS

DOT Rpt Qty:1000 LBS

Ingred Name:FORMALDEHYDE, FORMALIN (SUSPECTED HUMAN CARCINOGEN BY IARC;  
ACGIH; SUSPECTED CARCINOGEN BY NTP; IARC - GROUP 2A) \*97-2\*

CAS:50-00-0

RTECS #:LP8925000

Fraction by Wt: 0-0.45%

ACGIH TLV:0.37 MG/CUM IC (2A)

EPA Rpt Qty:100 LBS

DOT Rpt Qty:100 LBS

Ingred Name:PROPYLENE GLYCOL METHYL ETHER (1-METHOXY-2-PROPANOL)

PROPYLENE GLYCOL MONO METHYL ETHER \*97-2\*

CAS

:107-98-2  
RTECS #:UB7700000  
Fraction by Wt: 0-17%  
Other REC Limits:100 PPM  
ACGIH TLV:100 PPM

Ingred Name:TOLUENE (IARC CARC- GROUP 3) \*97-2\*  
CAS:108-88-3  
RTECS #:XS5250000  
Fraction by Wt: 0-17%  
Other REC Limits:375 MG/CUM  
OSHA PEL:100 PPM  
ACGIH TLV:100 PPM  
EPA Rpt Qty:1000 LBS  
DOT Rpt Qty:1000 LBS

Ingred Name:FIBERGLASS, FIBROUS (FIBER) GLASS, GLASS FIBERS \*97-2\*  
RTECS #:LK3651000  
Fraction by Wt: 0-20%  
Other REC Limits:3000000 FB/CUM  
OSHA PEL:15 MG/CUM  
ACGIH TLV:10 MG/CUM

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

Routes of Entry: Inhalation:NO Skin:YES Ingestion:NO  
Reports of Carcinogenicity:NTP:YES IARC:YES OSHA:NO  
Health Hazards Acute and Chronic:EYES/SKIN: IRRITATION.  
Explanation of Carcinogenicity:SEE INGREDIENTS  
Effects of Overexposure:IRRITATION.

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

First Aid:SKIN/EYES: FLUSH W/PLENTY OF WATER FOR 15 MINS. INHALATION:  
REMOVE TO FRESH AIR. ADMINISTER OXYGEN IF THERE IS  
DIFFICULTY IN  
BREATHING. OBTAIN MEDICAL ATTENTION IN ALL CASES.

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

Extinguishing Media:WATER, CO2, DRY CHEMICAL  
Fire Fighting Procedures:WEAR SCBA & FULL PROTECTIVE CLOTHING.

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

Spill Release Procedures:SWEEP UP & PLACE IN A WASTE DISPOSAL  
CONTAINER. FLUSH AREA W/WATER.

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

Handling and Sto

rage Precautions:DON'T CARRY, STORE/CONSUME FOOD,  
BEVERAGES & TOBACCO PRODUCTS WHERE THIS MATERIAL IS IN USE.

Other Precautions:AVOID CONTACT W/SKIN.

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

Respiratory Protection:WHERE EXPOSURE LEVEL IS UNKNOWN, USE NIOSH APPROVED, POSITIVE PRESSURE, SELF CONTAINED RESPIRATOR. WHERE EXPOSURE LEVEL IS KNOWN, USE NIOSH APPROVED RESPIRATOR SUITABLE FOR LEVEL OF EXPOSURE.

Ventilation:LOCAL EXHAUST

Protective Gloves:IMPER

VIOUS

Eye Protection:CHEMICAL SPLASH GOGGLES/FACE SHIELD

Other Protective Equipment:IMPERVIOUS APRON, WORKPANTS, LONG SLEEVE WORK SHIRT, DISPOSABLE COVERALLS, BARRIER CREAMS, EYEWASH & SAFETY SHOWER.

Work Hygienic Practices:REMOVE/LAUNDER CONTAMINATED CLOTHING BEFORE REUSE. WASH FACE/HANDS BEFORE EATING/DRINKING/SMOKING.

Supplemental Safety and Health

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

Solubility in Water:NEGLIGIBLE

Appearance and Odor:TACKY AMBER  
COLORED FILM

Percent Volatiles by Volume:0-35%

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

Stability Indicator/Materials to Avoid:YES  
OXIDIZING AGENTS, BASES/AMINES.

Stability Condition to Avoid:TEMPS >85F

Hazardous Decomposition Products:CO, CO2, FORMALDEHYDE &/PHENOL.

Conditions to Avoid Polymerization:OXIDIZING AGENTS, BASES/AMINES.  
DON'T HEAT >85F TO PROLONG SHELF LIFE.

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

Waste Disposal Methods:

DISPOSE OF IN ACCORDANCE W/LOCAL, STATE, &  
FEDERAL REGULATIONS.

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.