

3M COMPANY-ACS DIVISION -- SCOTCHWELD AF-126-2 STRUCT ADHESIVE FILM --
8040-01-075-9325

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

Product ID:SCOTCHWELD AF-126-2 STRUCT ADHESIVE FILM

MSDS Date:02/06/1989

FSC:8040

NIIN:01-075-9325

MSDS Number: BGWBL

=== Responsible Party ===

Company Name:3M COMPANY-ACS DIVISION

Address:3M CENTER

City:ST PAUL

State:MN

ZIP:55144-1000

Country:US

Emergency Phone Num:612-733-1110

CAGE:04963

=== Contractor Identification ===

Company Name:3M

MINNESOTA MINING AND MFG CO ADHESIVES SEALERS DIV

Address:3M CTR

Box:City:SAINT PAUL

State:MN

ZIP:55144-1000

Country:US

Phone:800-364-3577/651-737-6501(24 HOURS)

CAGE:04963

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

Ingred Name:SYNTHETIC RUBBER & RESIN

Fraction by Wt: 80-95%

Ingred Name:DICYANDIAMIDE (CYANOGUANIDINE)

CAS:461-58-5

Fraction by Wt: 1-10%

Ingred Name:P-CHLOROPHENOL-DIMETHYLUREA

CAS:150-68-5

RTECS #:YS6300000

Fraction by Wt: 1-10%

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Hazards Identification =====

LD50 LC50 Mixture:NONE GIVEN

Routes of Entry: Inhalation:YES Skin:YES Ingestion:YES

Reports of Carcinogenicity:NTP:NO IARC:YES OSHA:NO

Health Hazards Acute and Chronic:IRRITANT.

Explanation of Carcinogenicity:P-CHLOROPHENYL DIMETHYLUREA IS A SUSPECT CARCINOGEN BASED ON CHRONIC ANIMAL STUDIES.IARC ANIMAL POSITIVE.

Effects of Overexposure:EYE:IRRITATION FROM VAPORS OR FABRICATION DUSTS. SKIN:LONG EXPOSURE MAY CAUSE IRRITATION OR ALLERGIC

REACTION. INHALATION:NO ADVERSE HEALTH EFFECTS AT ROOM TEMP. IRRITATION POSSIBLE FROM CURING VAPORS . FABR DUSTS MAY CAUSE IRRITATION, COUGH, SNEEZING, ITCHING. INGESTION: GI TRACT IRRITATION POSSIBLE.

Medical Cond Aggravated by Exposure:ANY PREEXISTING ALLERGY, SENSITIVITY OR ORGAN DYSFUNCTION.

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

First Aid:EYE: FLUSH 10-15 MIN W/AMPLE WATER. SKIN: WASH THOROUGHLY W/SOAP & WATER. INHALATION: REMOVE TO FRESH AIR. GIVE ART RESP OR OXYGEN AS REQUIRED. NO TOXIC EFFECTS EXPECTED AT ROOM TEMPERATURE. INGESTION : UNLIKELY, CALL PHYSICIAN IF INGESTION OCCURS AND IN ALL OTHER CASES IF EXPOSURE IS SEVERE OR PROLONGED.

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

Extinguishing Media:WATER, CARBON DIOXIDE, FOAM, DRY CHEMICAL.

Fire Fighting Procedures:USE SCBA PP MODE A REQUIRED.

Unusual Fire/Explosion Hazard:NONE

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

Handling and Storage Precautions:USE ONLY W/ADEQUATE VENTILATION.

Other Precautions:VENT CURING OVENS TO OUTDOORS.

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

Respiratory Protection:DUST RESPIRATOR AS REQUIRED.

Ventilation:LOCAL OR GENERAL MECHANICAL AS REQUIRED.

Protective Gloves:IMPERVIOUS.

Eye Protection:SAFETY GLASSES.

Work Hygienic Practices:AVOID EYE-SKIN CONTACT. DO NOT INHALE OR INGEST VAPOR OR DUSTS. WASH CONTAMINATED CLOTHING BEFORE REUSE.

Su

pplemental Safety and Health
ENTRY PER 3M MSDS DOC#10-2482-7 6FEB89. 3M GENERIC ID# IS
62-3117-XXXX-X.

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

HCC:N1
Solubility in Water:INSOLUBLE
Appearance and Odor:ODORLESS GRAY FILM ADHESIVE.
Percent Volatiles by Volume:0

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

Stability Indicator/Materials to Avoid:YES
NONE GIVEN.
Stability Condition to Avoid:STORAGE TEMPERATURES ABOVE 0F, TO MAINTAIN
SHELF
LIFE.
Hazardous Decomposition Products:CARBON & NITROGEN OXIDES AND OTHER
PRODUCTS.

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

Waste Disposal Methods:INCINERATE OR LANDFILL IAW ALL LAWS & REGS.

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