

GAF
Safety Data Sheet
SDS # 2063A

SDS Date: December 2014

SECTION 1: PRODUCT AND COMPANY INFORMATION

PRODUCT NAME: M-Thane (Part A)

TRADE NAME: Pro Pack, Seal Pack, Flash Pack, Resin Component

CHEMICAL NAME /

SYNONYM:

N/A

CHEMICAL FAMILY: Mixture

MANUFACTURER: GAF

ADDRESS: 1 Campus Drive, Parsippany, NJ 07054

24-HOUR EMERGENCY

PHONE (CHEMTREC): 800 – 424 – 9300

INFORMATION ONLY: 800 – 766 – 3411

PREPARED BY: Corporate EHS

APPROVED BY: Corporate EHS

SECTION 2: HAZARD IDENTIFICATION

NFPA and HMIS RATINGS:

	NFPA Hazard Rating		HMIS Hazard Rating
Health	1	Health	1
Flammable	0	Flammable	0
Reactive	0	Reactive	0
Special Hazards	-	Personal Protection	X

GHS LABEL ELEMENTS:

GHS CLASSIFICATION: Eye Irritant - Category 1

Skin Irritant - Category 2 Respiratory Irritant

GHS PICTOGRAMS:







SIGNAL WORD: Warning

HAZARD

STATEMENTS: Causes skin irritation

Causes serious eye irritation or damage

May cause respiratory irritation

ADDITIONAL HAZARD IDENTICATION INFORMATION:

PRIMARY ROUTE OF EXPOSURE: Eye, Skin, Ingestion

SIGNS & SYMPTOMS OF EXPOSURE Skin irritation or rash.

EYES: May cause irritation.

SKIN: May cause slight irritation.

INGESTION: May be harmful if ingested, not a likely route of entry.

INHALATION: Product is extremely low in volatility and therefore not likely to pose

a problem form inhalation.

ACUTE HEALTH HAZARDS: Skin allergies or skin sensitization.

CHRONIC HEALTH HAZARDS: No adverse effects anticipated form available information.

CARCINOGENICITY: Not Listed

SECTION 3: COMPOSITION/INFORMATION ON INGREDIENTS

			OCCUPATIONAL EXPOSURE LIMITS			
CHEMICAL NAME	CAS#	% (BY WT)	OSHA	ACGIH	OTHER	
Non Hazardous ingredients	-	80-98	NE	NE	NE	
Calcium Oxide	1305-78-8	2-20	5mg/m3	2mg/m3	2mg/m3	

NE = Not Established

SECTION 4: FIRST AID MEASRURES

FIRST AID PROCEDURES

EYES: Flush with flowing water for at least 15 minutes.

SKIN: Remove contaminated clothing & wash the exposed skin with large

amounts of water.

INHALATION: No harmful effects anticipated. If necessary, give the person fresh air

and oxygen.

INGESTION: Do not induce vomiting. Call physician.

NOTES TO PHYSICIANS OR FIRST AID PROVIDERS:

N/A

SECTION 5: FIRE FIGHTING PROCEDURES

SUITABLE EXTINGUISHING MEDIA: Water Fog, Foam, CO2, and Dry Chemical

HAZARDOUS COMBUSTION PRODUCTS: May form toxic materials such as carbon monoxide, carbon

dioxide and acid vapors.

RECOMMENDED FIRE FIGHTING

PROCEDURES:

Wear full protective clothing and NOISH approved self-

contained breathing apparatus with full face piece, operated in

positive pressure.

UNUSUAL FIRE & EXPLOSION

HAZARDS:

None Known

SECTION 6: ACCIDENTAL RELEASE MEASURES

ACCIDENTAL RELEASE MEASURES: Ventilate the area and remove all ignition sources. Contain the

spill by building a dike using absorbent materials. Collect the remainder of the spill with absorbent material and place the

material into a drum approved for waste disposal.

SECTION 7: HANDLING AND STORAGE

HANDLING AND STORAGE: Store in a cool, well ventilated area. Avoid eye and skin contact

when transferring from containers.

OTHER PRECAUTIONS: None.

SECTION 8:	EXPOSURE (CONTROLS	S/PER	SONAL	PROTEC	CTION
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ENGINEERING CONTROLS / Provide local exhaust ventilation while handling resin component

VENTILATION: alor

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RESPIRATORY PROTECTION: Not required for resin component alone.

EYE PROTECTION: Wear safety glasses or splash proof goggles.

SKIN PROTECTION: Wear impervious body covering, gloves and boots while handling

resin.

OTHER PROTECTIVE EQUIPMENT: N/A

WORK HYGIENIC PRACTICES: Avoid contact with eyes and skin. Wash thoroughly after handling

and before eating or drinking.

EXPOSURE GUIDELINES: N/A

SECTION 9: PHYSICAL AND CHEMICAL PROPERTIES

APPEARANCE & ODOR:	Tan colored viscous liquid with a mild hydrocarbon odor.					
FLASH POINT:	No data	LOWER EXPLOSIVE LIMIT:	No data			
METHOD USED:	No data	UPPER EXPLOSIVE LIMIT:	No data			
EVAPORATION RATE:	No data	BOILING POINT:	No data			
pH (undiluted product):	No data	MELTING POINT:	No data			
SOLUBILITY IN WATER:	No data	SPECIFIC GRAVITY:	0.99			
VAPOR DENSITY:	>1	PERCENT VOLATILE:	No data			
VAPOR PRESSURE:	No data	MOLECULAR WEIGHT:	No data			
VOC WITH WATER (LBS/GAL):	No data	WITHOUT WATER (LBS/GAL):	No data			

SECTION 10: STABILITY AND REACTIVITY		
THERMAL STABILITY:	STABLE X	UNSTABLE □

CONDITIONS TO AVOID (STABILITY): None known.

INCOMPATIBILITY (MATERIAL TO

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AVOID):

HAZARDOUS DECOMPOSITION OR BY-

PRODUCTS:

None known.

None known.

HAZARDOUS POLYMERIZATION: Will not occur.

SECTION 11: TOXICOLOGICAL INFORMATION

TOXICOLOGICAL INFORMATION: No information available.

SECTION 12: ECOLOGICAL INFORMATION

ECOLOGICAL INFORMATION: No information available.

SECTION 13: DISPOSAL CONSIDERATIONS

WASTE DISPOSAL METHOD: This product, as supplied, is not regulated as a hazardous waste by the

U.S. Environmental Protection Agency (EPA) under Resource

Conservation and Recovery Act (RCRA) regulations. Comply with state

and local regulations for disposal.

RCRA HAZARD CLASS: None

SECTION 14: TRANSPORTATION INFORMATION

U.S. DOT TRANSPORTATION

PROPER SHIPPING NAME: This product is not classified as a hazardous

material for transport.

HAZARD CLASS N/A

ID NUMBER N/A

PACKING GROUP N/A

LABEL STATEMENT N/A

OTHER N/A

SECTION 15: REGULATORY INFORMATION

U.S. FEDERAL REGULATIONS

TSCA: This product and its components are listed on the TSCA 8(b)

inventory.

CERCLA: None

SARA

311/312 HAZARD CATEGORIES: Acute Health Hazard.

313 REPORTABLE INGREDIENTS: None

CALIFORNIA PROPOSITION 65: None

Other state regulations may apply. Check individual state requirements. The following components appear on one or more of the following state hazardous substances lists:

Chemical Name	CAS#	CA	MA	MN	NJ	PA	RI
Calcium Oxide	1305-78-8	Yes	No	Yes	Yes	Yes	Yes

SECTION 16: OTHER INFORMATION

ADDITIONAL COMMENTS: None

DATE OF PREVIOUS SDS: October 2013

CHANGES SINCE PREVIOUS SDS: Headquarters Address Change

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