



GAF Materials Corporation
Material Safety Data Sheet
MSDS # 2180
MSDS Date: September 2011

SECTION 1: PRODUCT AND COMPANY INFORMATION

PRODUCT NAME: LRF Universal Primer
TRADE NAME: N/A
CHEMICAL NAME / SYNONYM: N/A
CHEMICAL FAMILY: N/A
MANUFACTURER: GAF Materials Corporation
ADDRESS: 1361 Alps Road, Wayne, NJ 07470
24 HOUR EMERGENCY PHONE: (CHEMTREC) 800-424-9300
INFORMATION ONLY: 800-766-3411
PREPARED BY: Corporate EHS
APPROVED BY: Corporate EHS

NFPA Hazard Rating

HMIS Hazard Rating

Health
Flammable
Reactive
Special Hazards

1
0
0
-

Health
Flammable
Reactive
Personal Protection

1
0
0
X

OSHA HAZARDOUS: Yes

No X

SECTION 2: COMPOSITION/INFORMATION ON INGREDIENTS

CHEMICAL NAME	CAS #	% (BY WT)	OCCUPATIONAL EXPOSURE LIMITS		
			OSHA	ACGIH	OTHER
Water	7732-18-5	70 – 90	NE	NE	NE
Acrylic Polymer	Proprietary	10 – 30	NE	NE	NE

NE = Not Established

SECTION 3: HAZARDS IDENTIFICATION

PRIMARY ROUTE OF EXPOSURE: Inhalation, Skin Contact, Eye Contact

SIGNS & SYMPTOMS OF EXPOSURE

EYES: Contact may cause eye irritation.

SKIN: The product may cause irritation to the skin. Prolonged and /or repeated skin contact with this product may cause irritation/dermatitis.

INGESTION: Ingestion of this product is unlikely. However, ingestion of product may produce gastrointestinal irritation and disturbances.

INHALATION: May cause irritation to the nose and upper respiratory tract.

ACUTE HEALTH HAZARDS: See above.

CHRONIC HEALTH HAZARDS: None known.

CARCINOGENICITY: None known.

SECTION 4: FIRST AID MEASURES

FIRST AID PROCEDURES

EYES: Immediately flush eyes with plenty of water for at least 15 minutes. If irritation persists get medical attention.

SKIN: Remove contaminated clothing. Wash affected area with large amounts of soap and water. If irritation persists, seek medical attention.

INHALATION: If inhaled, remove to fresh air. Call a physician if symptoms develop or persist. If not breathing, give artificial respiration and call a physician immediately.

INGESTION: If the material is swallowed, immediately contact a physician or poison control center. Do not induce vomiting.

NOTES TO PHYSICIANS OR FIRST AID PROVIDERS: N/A

SECTION 5: FIRE FIGHTING PROCEDURES

SUITABLE EXTINGUISHING MEDIA: Dry chemical, alcohol-resistant foam, carbon dioxide, or water fog.

HAZARDOUS COMBUSTION PRODUCTS:

Oxides of carbon.

RECOMMENDED FIRE FIGHTING PROCEDURES:

Firefighters should wear full protective clothing including self contained breathing apparatus. Clear area of unprotected personnel.

UNUSUAL FIRE & EXPLOSION HAZARDS:

Move container from area if it can be done without risk. Cool containers with water spray until well after fire is out to prevent vapor build up, which could result in container rupture.

SECTION 6: ACCIDENTAL RELEASE MEASURES

ACCIDENTAL RELEASE MEASURES: Contain spilled material. Do not discharge into drains, surface waters or groundwater. Absorb spill with inert material. Place in properly labeled closed container. Thoroughly wash the area with water after a spill or leak clean-up.

SECTION 7: HANDLING AND STORAGE

HANDLING AND STORAGE:

Avoid contact with eyes and skin. Use this product with adequate ventilation. Avoid prolonged or repeated skin contact with this material. Avoid breathing vapors or mists of this product. Wash thoroughly after handling

OTHER PRECAUTIONS:

Store in a cool, dry, well-ventilated area. Keep the container tightly closed.

SECTION 8: EXPOSURE CONTROLS/PERSONAL PROTECTION

ENGINEERING CONTROLS / VENTILATION:

Provide local and general exhaust ventilation to effectively remove and prevent buildup of any vapors or mists generated from the handling of this product.

RESPIRATORY PROTECTION:

When there is potential for airborne exposures in excess of applicable limits, wear NIOSH/MSHA approved respiratory protection.

EYE PROTECTION:

Wear safety glasses or chemical goggles and add a face shield if splashing is possible.

SKIN PROTECTION:

Use impervious gloves.

OTHER PROTECTIVE EQUIPMENT:

Facilities storing or utilizing this material should be equipped with an eye wash and safety shower.

WORK HYGIENIC PRACTICES:

Wash exposed skin prior to eating, drinking or smoking and at the end of each shift.

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: Fire Hazard, Acute Health Hazard, Chronic Health Hazard

313 REPORTABLE INGREDIENTS: None

CALIFORNIA PROPOSITION 65: This product contains a chemical known to the state of California to cause cancer and birth defects or other reproductive harm.

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
Water	7732-18-5	No	No	No	No	No	No
Acrylic Polymer	Proprietary	No	No	No	No	No	No

SECTION 16: OTHER INFORMATION

ADDITIONAL COMMENTS: None

DATE OF PREVIOUS MSDS: August 2011

CHANGES SINCE PREVIOUS MSDS: N/A

This information relates to the specific material designated and may not be valid for such material used on combination with any other materials or in any process. Such information is to the best of our knowledge and belief accurate and reliable as of the date compiled. However, no representation, warranty or guarantee, expressed or implied, is made as to its accuracy, reliability, or completeness. It is the user's responsibility to satisfy himself as to the suitability and completeness of such information for his particular use. We do not accept liability for any loss or damage that may occur from the use of this information. Nothing herein shall be construed as a recommendation for uses which infringe valid patents or as extending a license of valid patents.