# SAFETY DATA SHEET



1. Identification		
Product identifier	UNIBASE PRIMER	
Other means of identification Product Code		
Recommended use	Acrylic polymer adhesive.	
Manufacturer/Importer/Supplier/Distributor information		
Manufacturer		
Company name	GAF 1 Campus Drive Parsippany, NJ 07054 USA	
Telephone	1-800–766–3411	
Emergency phone number	CHEMTREC [DAY OR NIGHT] 1-800-424-9300 Within USA and CANADA 1-800-424-9300	
Outside USA and Canada:	1 703-741-5970	
2. Hazard(s) identification		

Physical hazards	Not classified.	
Health hazards	Skin Sensitization	Category 1B
	Carcinogenicity	Category 2
Environmental hazards	Not classified.	
OSHA defined hazards	Not classified.	
Label elements		

Signal word	Warning	
Hazard statement	May cause an allergic skin reaction. Suspected of causing cancer.	
Precautionary Statement	Obtain special instructions before use. Do not handle until all safety precautions have been read and understood. Avoid breathing mist or vapor. Contaminated work clothing must not be allowed out of the workplace. Wear protective gloves/protective clothing/eye protection/face protection.	
Response	If on skin: Wash with plenty of water. If exposed or concerned: Get medical advice/attention. Specific treatment (see this label). If skin irritation or rash occurs: Get medical advice/attention. Wash contaminated clothing before reuse.	
Storage	Store locked up.	
Disposal	Dispose of contents/container in accordance with local/regional/national/international regulations.	
Hazard(s) not otherwise classified (HNOC)	None known.	

### 3. Composition/information on ingredients

#### Mixtures

Chemical name	Common name and synonyms	CAS number	%
Texanol Ester Alcohol		25625-77-4	2 to <5

#### **Chemical name**

Common name and synonyms

**CAS** number

Other components below reportable levels

4. First-aid measures	
Inhalation	Move to fresh air. Call a physician if symptoms develop orpersist.
Skin contact	Remove contaminated clothing immediately and wash skin with soap and water. In case of eczema or other skin disorders: Seek medical attention and take along these instructions.
Eye contact	Rinse with water. Get medical attention if irritation develops and persists.
Ingestion	Rinse mouth. Get medical attention if symptoms occur.
Most important symptoms/effects, acute and delayed	May cause an allergic skin reaction. Dermatitis. Rash.
Indication of immediate medical attention and special treatment needed	Provide general supportive measures and treat symptomatically. Keep victim under observation. Symptoms may be delayed.
General information	IF exposed or concerned: Get medical advice/attention. Ensure that medical personnel are aware of the material(s) involved, and take precautions to protect themselves. Wash contaminated clothing before reuse.
5. Fire-fighting measures	
Suitable extinguishing media	Water fog. Foam. Dry chemical powder. Carbon dioxide (CO2).
Unsuitable extinguishing media	Do not use water jet as an extinguisher, as this will spread the fire.
Specific hazards arising from the chemical	During fire, gases hazardous to health may beformed.
Special protective equipment and precautions for firefighters	Self-contained breathing apparatus and full protective clothing must be worn in case of fire.
Fire fighting equipment/instructions	Move containers from fire area if you can do so without risk.
Specific methods	Use standard firefighting procedures and consider the hazards of other involved materials.
General fire hazards	No unusual fire or explosion hazards noted.
6. Accidental release meas	ures
Personal precautions, protective equipment and emergency procedures	Keep unnecessary personnel away. Keep people away from and upwind of spill/leak. Keep out of low areas. Wear appropriate protective equipment and clothing during clean-up. Avoid breathing mist or vapor. Do not touch damaged containers or spilled material unless wearing appropriate protective clothing. Ensure adequate ventilation. Local authorities should be advised if significant spillages cannot be contained. For personal protection, see section 8 of the SDS.
Methods and materials for containment and cleaning up	Large Spills: Stop the flow of material, if this is without risk. Dike the spilled material, where this is possible. Cover with plastic sheet to prevent spreading. Absorb in vermiculite, dry sand or earth and place into containers. Prevent entry into waterways, sewer, basements or confined areas. Following product recovery, flush area with water.
	Small Spills: Wipe up with absorbent material (e.g. cloth, fleece). Clean surface thoroughly to remove residual contamination.
	Never return spills to original containers for re-use. For waste disposal, see section 13 of the SDS
Environmental precautions	Avoid discharge into drains, water courses or onto the ground.
7. Handling and storage	
Precautions for safe handling	Obtain special instructions before use. Do not handle until all safety precautions have been read and understood. Avoid breathing mist or vapor. Avoid contact with eyes, skin, and clothing. Avoid prolonged exposure. Should be handled in closed systems, if possible. Provide adequate ventilation. Wear appropriate personal protective equipment. Observe good industrial hygiene practices.
Conditions for safe storage, including any incompatibilities	Store locked up. Store in original tightly closed container. Store away from incompatible materials (see Section 10 of the SDS).

## 8. Exposure controls/personal protection

### **Occupational exposure limits**

Components	Туре	Value	Form
None			
US. ACGIH Threshold Lim	it Values		
Components	Туре	Value	Form
None			
US. NIOSH: Pocket Guide	to Chemical Hazards		
Components	Туре	Value	Form
None			
US. Workplace Environme Components	ental Exposure Level (WEEL) Guides Type	Value	
None			
ological limit values	No biological exposure limits noted for	the ingredient(s).	
	5 1		
propriate engineering ntrols	Good general ventilation (typically 10 a should be matched to conditions. If ap or other engineering controls to mainta exposure limits have not been establis	plicable, use process enclo ain airborne levels below re	sures, local exhaust ventilatio commended exposure limits.
propriate engineering ntrols	Good general ventilation (typically 10 a should be matched to conditions. If ap or other engineering controls to mainta	plicable, use process enclo ain airborne levels below re hed, maintain airborne leve	sures, local exhaust ventilatio commended exposure limits.
propriate engineering ntrols	Good general ventilation (typically 10 a should be matched to conditions. If ap or other engineering controls to mainta exposure limits have not been establis	plicable, use process enclo ain airborne levels below re hed, maintain airborne leve <b>nt</b>	osures, local exhaust ventilation commended exposure limits. Is to an acceptable level.
propriate engineering ntrols lividual protection measure	Good general ventilation (typically 10 a should be matched to conditions. If ap or other engineering controls to mainta exposure limits have not been establis s, such as personal protective equipme	plicable, use process enclo ain airborne levels below re hed, maintain airborne leve <b>nt</b> side shields are recommen	osures, local exhaust ventilation commended exposure limits. Is to an acceptable level.
propriate engineering ntrols lividual protection measure Eye/face protection Skin protection	Good general ventilation (typically 10 a should be matched to conditions. If ap or other engineering controls to mainta exposure limits have not been establis <b>s, such as personal protective equipme</b> If contact is likely, safety glasses with Wear appropriate chemical resistant gl	plicable, use process enclo ain airborne levels below re hed, maintain airborne leve <b>nt</b> side shields are recommen oves.	osures, local exhaust ventilation commended exposure limits. Is to an acceptable level.
propriate engineering ntrols dividual protection measure Eye/face protection Skin protection Hand protection	Good general ventilation (typically 10 a should be matched to conditions. If ap or other engineering controls to mainta exposure limits have not been establis <b>s, such as personal protective equipme</b> If contact is likely, safety glasses with	plicable, use process enclo ain airborne levels below re hed, maintain airborne leve <b>nt</b> side shields are recommen oves. othing.	osures, local exhaust ventilatic commended exposure limits. Is to an acceptable level. ded.
propriate engineering ntrols lividual protection measure Eye/face protection Skin protection Hand protection Other	Good general ventilation (typically 10 a should be matched to conditions. If ap or other engineering controls to mainta exposure limits have not been establis <b>s, such as personal protective equipme</b> If contact is likely, safety glasses with Wear appropriate chemical resistant gl Wear appropriate chemical resistant cl	plicable, use process enclo ain airborne levels below re hed, maintain airborne leve <b>nt</b> side shields are recommen loves. othing. suitable respiratory equipm	osures, local exhaust ventilatic commended exposure limits. Is to an acceptable level. ded.

Appearance	
Physical state	Liquid.
Form	Liquid.
Color	Not available.
Odor	Not available.
Odor threshold	Not available.
рН	Not available.
Melting point/freezing point	Not available.
Initial boiling point and boiling range	Not available.
Flash point	Not applicable.
Evaporation rate	Not available.
Flammability (solid, gas)	Not available.

Upper/lower flammability or explosive limits			
Flammability limit - lower (%)	Not applicable.		
Flammability limit - upper (%)	Not applicable.		
Explosive limit - lower (%)	Not applicable.		
Explosive limit - upper (%)	Not applicable.		
Vapor pressure	Not available.		
Vapor density	Not available.		
Relative density	Not available.		
Solubility(ies)			
Solubility (water)	Not available.		
Partition coefficient (n-octanol/water)	Not available.		
Auto-ignition temperature	Not available.		
Decomposition temperature	Not available.		
Viscosity	Not available.		
Other information			
Density	8.75 lbs/gal		
Flammability class	Not applicable.		
Percent volatile	60.09 %		
Specific gravity	1.05		

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mability class	Not applicable.
ent volatile	60.09 %
ific gravity	1.05
	<50g/L

### 10. Stability and reactivity

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Reactivity Chemical stability Possibility of hazardous reactions	The product is stable and non-reactive under normal conditions of use, storage and transport. Material is stable under normal conditions. No dangerous reaction known under conditions of normaluse.
Conditions to avoid Incompatible materials Hazardous decomposition products	Contact with incompatible materials. Strong oxidizing agents. No hazardous decomposition products are known.

### 11. Toxicological information

#### Information on likely routes of exposure

Inhalation	Prolonged inhalation may be harmful.
Skin contact	May be harmful in contact with skin.
Eye contact	Direct contact with eyes may cause temporary irritation.
Ingestion	Expected to be a low ingestion hazard.
Symptoms related to the physical, chemical and toxicological characteristics	May be harmful in contact with skin.

#### Information on toxicological effects

* Estimates for product may be	May be harmful in contact with skin. based on additional component data not shown.
Skin corrosion/irritation	Prolonged skin contact may cause temporary irritation.
Serious eye damage/eye	Respiratory or skin sensitization

#### irritation Material name: UNIBASE PRIMER Version #: 7 Revision date: 11-26-2019 SDS 3090

Direct contact with eyes may cause	temporary irritation.		
<b>Respiratory sensitization</b>	Not available.		
Skin sensitization	None.		
Germ cell mutagenicity	No data available to indicate product or any components present at greater than 0.1% are mutagenic or genotoxic.		
Carcinogenicity	Not applicable.		
Reproductive toxicity	This product is not expected to cause reproductive or developmental effects.		
Specific target organ toxicity - single exposure	Not classified.		
Specific target organ toxicity - repeated exposure	Not classified.		
Aspiration hazard	Not available.		
Chronic effects	Not available.		
12. Ecological information			
Ecotoxicity	The product is not classified as environmentally hazardous. However, this does not exclude the possibility that large or frequent spills can have a harmful or damaging effect on the environment.		
Persistence and degradability Bioaccumulative potential	No data is available on the degradability of this product.		
Mobility in soil	No data available.		
Other adverse effects	No other adverse environmental effects (e.g. ozone depletion, photochemical ozone creation potential, endocrine disruption, global warming potential) are expected from this component.		
13. Disposal considerations			
Disposal instructions	Collect and reclaim or dispose in sealed containers at licensed waste disposal site. Dispose of contents/container in accordance with local/regional/national/international regulations.		
Local disposal regulations	Dispose in accordance with all applicable regulations.		

Hazardous waste code	The waste code should be assigned in discussion between the user, the producer and the waste disposal company.			
Waste from residues / unused products	Dispose of in accordance with local regulations. Empty containers or liners may retain some product residues. This material and its container must be disposed of in a safe manner (see: Disposal instructions).			
Contaminated packaging	Empty containers should be taken to an approved waste handling site for recycling or disposal. Since emptied containers may retain product residue, follow label warnings even after container is emptied.			
14. Transport information				
DOT				
Not regulated as dangerous ge	ods.			
Not regulated as dangerous g	oods.			
IMDG Not regulated as dangerous goods.				
Transport in bulk according to Annex II of MARPOL 73/78 and the IBC Code	Not established.			
15. Regulatory information				
US federal regulations	This product is a "Hazardous Chemical" as defined by the OSHA Hazard Communication Standard, 29 CFR 1910.1200. All components are on the U.S. EPA TSCA Inventory List.			
TSCA Section 12(b) Export Notification (40 CFR 707, Subpt. D) Not listed.				
CERCLA Hazardous Substance List (40 CFR 302.4)				
Not listed. SARA 304 Emergency release notification Not regulated.				
OSHA Specifically Regulated Substances (29 CFR1910.1001-1050) Not listed.				
Superfund Amendments and Re	authorization Act of 1986 (SARA)			
Hazard categories	Immediate Hazard - Yes Delayed Hazard - Yes Fire Hazard - No Pressure Hazard - No Reactivity Hazard - No			
SARA 302 Extremely hazard Not listed.	lous substance			
SARA 311/312 Hazardous chemical	No			
SARA 313 (TRI reporting) Not regulated.				
Other federal regulations				
Clean Air Act (CAA) Section 112 Hazardous Air Pollutants (HAPs) List				
Not regulated. Clean Air Act (CAA) Section 112(r) Accidental Release Prevention (40 CFR 68.130)				
Not regulated				

Safe Drinking Water Act (SDWA)

Not regulated.

US state regulations

US. California Controlled Substances. CA Department of Justice (California Health and Safety Code Section 11100) Not listed.

Not regulated.

US. California. Candidate Chemicals List. Safer Consumer Products Regulations (Cal. Code Regs, tit. 22, 69502.3, subd.

(a))

Not listed. US. Massachusetts RTK - Substance List

Not listed.

- US. New Jersey Worker and Community Right-to-KnowAct Not listed.
- US. Pennsylvania Worker and Community Right-to-Know Law Not listed.
- US. Rhode Island RTK

Not regulated.

US. California Proposition 65

Diphenyl ketone.

### International Inventories

Country(s) or region	Inventory name	On inventory (yes/no)*
Australia	Australian Inventory of Chemical Substances (AICS)	No
Canada	Domestic Substances List (DSL)	No
Canada	Non-Domestic Substances List (NDSL)	No
China	Inventory of Existing Chemical Substances in China (IECSC)	No
Europe	European Inventory of Existing Commercial Chemical	No
	Substances (EINECS)	No
Europe	European List of Notified Chemical Substances (ELINCS)	No
Japan	Inventory of Existing and New Chemical Substances (ENCS)	No
Korea	Existing Chemicals List (ECL)	No
New Zealand	New Zealand Inventory	No
Philippines	Philippine Inventory of Chemicals and Chemical Substances	
	(PICCS)	No
United States & Puerto Rico	Toxic Substances Control Act (TSCA) Inventory	No

\*A "Yes" indicates that all components of this product comply with the inventory requirements administered by the governing country(s)

A "No" indicates that one or more components of the product are not listed or exempt from listing on the inventory administered by the governing country(s).

### 16. Other information, including date of preparation or last revision

Issue date	02-04-2015
Revision date	11-26-2019
Version #	06
HMIS® ratings	Health: 2* Flammability: 0 Physical hazard: 0
NFPA ratings	Health: 2 Flammability: 0 Instability: 0

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**Revision Information** 

Product and Company Identification: Change to GHS.