

# TOPCOAT<sup>®</sup> Skylite WB

Material Safety Data Sheet

MSDS #2130

Updated: 4/2010



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**GAF Materials Corporation**  
**Material Safety Data Sheet**  
**MSDS # 2130**  
**MSDS Date: April 2010**

**SECTION 1: PRODUCT AND COMPANY INFORMATION**

**PRODUCT NAME:** TOPCOAT® Skylite WB  
**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

2  
1  
0  
-

Health
Flammable
Reactive
Personal Protection

2  
1  
0  
X

**OSHA HAZARDOUS:** Yes  X

No

**SECTION 2: COMPOSITION/INFORMATION ON INGREDIENTS**

CHEMICAL NAME	CAS #	% (BY WT)	OCCUPATIONAL EXPOSURE LIMITS		
			OSHA	ACGIH	OTHER
Diethylene glycol monomethyl ether	111-77-3	20 – 40	NE	NE	NE
Ethanol, 2-methoxy	109-86-4	< 1	NE	NE	NE

			OCCUPATIONAL EXPOSURE LIMITS		
CHEMICAL NAME	CAS #	% (BY WT)	OSHA	ACGIH	OTHER
Non-hazardous ingredients	n/a	60 – 70	NE	NE	NE

NE = Not Established

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### SECTION 3: HAZARDS IDENTIFICATION

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

**SIGNS & SYMPTOMS OF EXPOSURE**

**EYES:** Exposure to vapors can cause conjunctivitis or irritation to the eyes.

**SKIN:** Prolonged contact can cause irritation of the skin.

**INGESTION:** Not expected to be ingested.

**INHALATION:** Inhalation of high vapor or mist concentrations can cause headaches and nausea. It may also cause irritation of throat, nose and lungs.

**ACUTE HEALTH HAZARDS:** See above.

**CHRONIC HEALTH HAZARDS:** Diethylene glycol monomethyl ether has been reported to cause slight toxic effects to the fetus at doses non-toxic to the mother following skin contact. Birth defects have been reported in laboratory animals only following high oral doses, exposures which have little relevance to potential human exposure.

**CARCINOGENICITY:** None known.

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### SECTION 4: FIRST AID MEASURES

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**FIRST AID PROCEDURES**

**EYES:** Flush eyes with water for 15 minutes. If irritation persists, call a physician.

**SKIN:** Wash area thoroughly with soap and water.

**INHALATION:** Remove person to an area that has fresh air. If breathing has stopped, administer artificial respiration. Contact physician immediately.

**INGESTION:** If patient is awake, induce vomiting by giving two glasses of water and pressing down at back of throat. Call physician immediately. Never give anything by mouth to an unconscious person.

**NOTES TO PHYSICIANS OR FIRST AID PROVIDERS:** No information available.

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**SECTION 5: FIRE FIGHTING PROCEDURES**

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**SUITABLE EXTINGUISHING MEDIA:** Water spray, CO<sub>2</sub>, Dry chemical or foam.

**HAZARDOUS COMBUSTION PRODUCTS:** Carbon dioxide and carbon monoxide.

**RECOMMENDED FIRE FIGHTING PROCEDURES:** Self-contained breathing apparatus recommended.

**UNUSUAL FIRE & EXPLOSION HAZARDS:** None known.

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**SECTION 6: ACCIDENTAL RELEASE MEASURES**

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**ACCIDENTAL RELEASE MEASURES:** Caution – spill area will be slippery. Dam up area to prevent spreading. Eliminate all open flames, electrical sparks or static electricity. Use absorbing material to dry up compound.

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**SECTION 7: HANDLING AND STORAGE**

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**HANDLING AND STORAGE:** Store in a well ventilated area at 50 – 80 °F.

**OTHER PRECAUTIONS:** Avoid open flames and electrical sparks.

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**SECTION 8: EXPOSURE CONTROLS/PERSONAL PROTECTION**

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**ENGINEERING CONTROLS / VENTILATION:** Provide sufficient mechanical (general and/or local exhaust) ventilation to maintain exposure below exposure limits.

**RESPIRATORY PROTECTION:** Use NIOSH-approved respirator.

**EYE PROTECTION:** Safety goggles or safety glasses with side shields.

**SKIN PROTECTION:** Wear appropriate impermeable gloves and protective clothing as necessary to prevent skin contact.

**OTHER PROTECTIVE EQUIPMENT:** N/A

**WORK HYGIENIC PRACTICES:** Wash exposed skin prior to eating, drinking, or smoking and at the end of each shift.

### SECTION 9: PHYSICAL AND CHEMICAL PROPERTIES

<b>APPEARANCE &amp; ODOR:</b>	Clear with a slight odor of ammonia.		
<b>FLASH POINT:</b>	183 °F	<b>LOWER EXPLOSIVE LIMIT:</b>	1.38%
<b>METHOD USED:</b>	COC	<b>UPPER EXPLOSIVE LIMIT:</b>	22.7%
<b>EVAPORATION RATE:</b>	1.0	<b>BOILING POINT:</b>	212 °F
<b>pH (undiluted product):</b>	7.03	<b>MELTING POINT:</b>	No data
<b>SOLUBILITY IN WATER:</b>	Dilutable in water	<b>SPECIFIC GRAVITY:</b>	1.25
<b>VAPOR DENSITY:</b>	No data	<b>PERCENT VOLATILE:</b>	No data
<b>VAPOR PRESSURE:</b>	No data	<b>MOLECULAR WEIGHT:</b>	No data
<b>VOC WITH WATER (LBS/GAL):</b>	1.14	<b>WITHOUT WATER (LBS/GAL):</b>	No data

### SECTION 10: STABILITY AND REACTIVITY

**THERMAL STABILITY:** **STABLE**  **UNSTABLE**

**CONDITIONS TO AVOID (STABILITY):** None known

**INCOMPATIBILITY (MATERIAL TO AVOID):** Strong oxidizing agents.

**HAZARDOUS DECOMPOSITION OR BY-PRODUCTS:** Carbon dioxide and carbon monoxide.

**HAZARDOUS POLYMERIZATION:** Will not occur

### SECTION 11: TOXICOLOGICAL INFORMATION

**TOXICOLOGICAL INFORMATION:** No information available.

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**SECTION 12: ECOLOGICAL INFORMATION**

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**ECOLOGICAL INFORMATION:** No information available.

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**SECTION 13: DISPOSAL CONSIDERATIONS**

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**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

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**SECTION 14: TRANSPORTATION INFORMATION**

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**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

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**SECTION 15: REGULATORY INFORMATION**

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**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, Chronic Health Hazard

**313 REPORTABLE INGREDIENTS:** Ethanol, 2-methoxy, 109-86-4

**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
Diethylene glycol monomethyl ether	111-77-3	No	Yes	No	No	No	No
Ethanol, 2-methoxy	109-86-4	Yes	Yes	Yes	Yes	Yes	Yes

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#### SECTION 16: OTHER INFORMATION

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**ADDITIONAL COMMENTS:** None

**DATE OF PREVIOUS MSDS:** June 2003

**CHANGES SINCE PREVIOUS MSDS:** Changed to the ANSI 16 section MSDS format.

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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.