

# DuraLife™ Siesta™

Material Safety Data Sheet  
#2134

Updated: 12/2010



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**GAF Materials Corporation**  
**Material Safety Data Sheet**  
**MSDS # 2134**  
**MSDS Date: December 2010**

**SECTION 1: PRODUCT AND COMPANY INFORMATION**

**PRODUCT NAME:** DuraLife™ Siesta™  
**TRADE NAME:** N/A  
**CHEMICAL NAME / SYNONYM:** Composite Lumber  
**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	0	Health	0
Flammable	0	Flammable	0
Reactive	0	Reactive	0
Special Hazards	-	Personal Protection	X

**OSHA HAZARDOUS:** Yes  No

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

CHEMICAL NAME	CAS #	% (BY WT)	OCCUPATIONAL EXPOSURE LIMITS		
			OSHA	ACGIH	OTHER
Rice Hulls	-	0 – 70	NE*	NE*	NE*
Saw Dust	-	0 – 70	5 mg/m <sup>3</sup> – resp. 15 mg/m <sup>3</sup> – total	1 mg/m <sup>3</sup> ; 10 mg/m <sup>3</sup> – STEL (softwood) 1 mg/m <sup>3</sup> (hardwood)	REL: 1 mg/m <sup>3</sup>

			OCCUPATIONAL EXPOSURE LIMITS		
CHEMICAL NAME	CAS #	% (BY WT)	OSHA	ACGIH	OTHER
Polypropylene	9003-07-0	25 – 50	NE*	NE*	NE*
Proprietary Non-Hazardous Materials	n/a	10 – 35	NE*	NE*	NE*

**NE = Not Established**

As defined in the OSHA Hazard Communication Standard, 29 CFR 1910.1200, the products above are considered articles and do not require an MSDS. However, GAF would like to disclose as much health and safety information as possible to ensure that this product is handled properly. All components listed for this product are bound within the product. When handled as intended and under normal conditions, none of the ingredients should be released and should not pose a significant health risk.

\* Dust from machining is to be treated as a Nuisance Dust. Following equipment safety and installation procedures is important as in any deck manufacturing process.

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### SECTION 3: HAZARDS IDENTIFICATION

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**PRIMARY ROUTE OF EXPOSURE:** Eye Contact

**SIGNS & SYMPTOMS OF EXPOSURE**

**EYES:** As supplied, this product does not present an eye hazard. Any dust created as a result of cutting or other manipulation may cause mechanical irritation.

**SKIN:** As supplied, this product does not present a skin hazard. Any dust created as a result of cutting or other manipulation may cause minor irritation.

**INGESTION:** This product is not expected to be ingested.

**INHALATION:** As supplied, this product does not present an inhalation hazard. Any dust created as a result of cutting or other manipulation may cause respiratory tract irritation.

**ACUTE HEALTH HAZARDS:** See above

**CHRONIC HEALTH HAZARDS:** Wood dust, depending on species, may cause dermatitis if there is prolonged and repetitive contact. Wood dust may also cause respiratory sensitization if prolonged and repetitive exposure occurs. Wood dust is completely encapsulated within this product.

**CARCINOGENICITY:** None known

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**SECTION 4: FIRST AID MEASURES**

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**FIRST AID PROCEDURES**

**EYES:** Hold eyelids open and wash with gentle stream of water for at least 15 minutes preferably at eyewash fountain.

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

**INHALATION:** Remove to fresh uncontaminated air.

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

**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, alcohol foam, carbon dioxide or dry chemical.

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

**RECOMMENDED FIRE FIGHTING PROCEDURES:** NIOSH-approved self contained breathing apparatus is recommended for smoke protection.

**UNUSUAL FIRE & EXPLOSION HAZARDS:** N/A

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**SECTION 6: ACCIDENTAL RELEASE MEASURES**

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**ACCIDENTAL RELEASE MEASURES:** Pick up or sweep up large pieces. Avoid creating dusts during clean up.

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**SECTION 7: HANDLING AND STORAGE**

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**HANDLING AND STORAGE:** No specific handling or storage requirements.

**OTHER PRECAUTIONS:** None.

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

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<b>ENGINEERING CONTROLS / VENTILATION:</b>	Not required under normal conditions and use.
<b>RESPIRATORY PROTECTION:</b>	Not required under normal conditions and use.
<b>EYE PROTECTION:</b>	Safety glasses with side shields.
<b>SKIN PROTECTION:</b>	Cotton or leather gloves are recommended when handling.
<b>OTHER PROTECTIVE EQUIPMENT:</b>	None.
<b>WORK HYGIENIC PRACTICES:</b>	Wash exposed skin prior to eating, drinking or smoking and at the end of each shift.

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**SECTION 9: PHYSICAL AND CHEMICAL PROPERTIES**


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<b>APPEARANCE &amp; ODOR:</b>	Solid lumber-like boards in various colors; no odor.		
<b>FLASH POINT:</b>	No Data	<b>LOWER EXPLOSIVE LIMIT:</b>	No Data
<b>METHOD USED:</b>	No Data	<b>UPPER EXPLOSIVE LIMIT:</b>	No Data
<b>EVAPORATION RATE:</b>	No Data	<b>BOILING POINT:</b>	No Data
<b>pH (undiluted product):</b>	No Data	<b>MELTING POINT:</b>	230 – 356 °F
<b>SOLUBILITY IN WATER:</b>	Insoluble	<b>SPECIFIC GRAVITY:</b>	1.8
<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>	No Data	<b>WITHOUT WATER (LBS/GAL):</b>	No Data

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**SECTION 10: STABILITY AND REACTIVITY**


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<b>THERMAL STABILITY:</b>	<b>STABLE</b> <input checked="" type="checkbox"/> <b>X</b>	<b>UNSTABLE</b> <input type="checkbox"/>
<b>CONDITIONS TO AVOID (STABILITY):</b>	Open flames (or sparks for dust).	
<b>INCOMPATIBILITY (MATERIAL TO AVOID):</b>	None known.	
<b>HAZARDOUS DECOMPOSITION OR BY-PRODUCTS:</b>	Carbon monoxide and carbon dioxide.	
<b>HAZARDOUS POLYMERIZATION:</b>	Will not occur.	

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**SECTION 11: TOXICOLOGICAL INFORMATION**

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**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:** N/A

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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:** All components of this product listed on the TSCA 8(b) inventory.

**CERCLA:** None

**SARA**

**311/312 HAZARD CATEGORIES:** None

**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
Rice Hulls	-	No	No	No	No	No	No
Saw Dust	-	No	No	No	Yes	Yes	Yes
Polypropylene	9003-07-0	No	No	No	No	No	No
Proprietary Non-Hazardous Materials	n/a	No	No	No	No	No	No

**SECTION 16: OTHER INFORMATION**

**ADDITIONAL COMMENTS:** None

**DATE OF PREVIOUS MSDS:** New MSDS

**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.