

# Safety Data Sheet

## Green Gator Backer®



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### Section 1. Company and Product Identification

Product name: Gator-Ply, Green Gator Backer, GatorFlex, Veneer

Company Identification

3A Composites USA, Inc.  
3480 Taylorsville Highway  
Statesville, NC 28687-1839

Customer Information Number: (800) 872-8974

Emergency Phone Number: 1-800-424-9300 Chemtrec  
To be used only in the event of chemical emergencies involving a spill, leak, fire, and exposure accidents involving chemicals.

### Section 2. Hazard Identification

**Physical Appearance:** Flat sheets

**Potential Health Effects:**

This product is classified as a non-hazardous component when polymerized. Avoid breathing dust if cut, sanded, or routed.

**Other hazards:** No data available

### Section 3. Chemical Composition

Resin impregnated paper product.

### Section 4. First Aid Measures

**Eye Contact:** Dust may mechanically irritate the eyes, resulting in redness or watering. Treat dust in eye as foreign object. Flush with water to remove dust particles. Get medical help if irritation persists.

**Skin Contact:** Not anticipated for product in purchased form, wash with mild soap and water.

**Inhalation:** If inhalation causes adverse effects, respirator selection, use and maintenance should be in accordance with the requirements of OSHA Respiratory Protection Standard, 29 CFR 1920.134. Remove to fresh air. Get medical help if persistent irritation, severe coughing or breathing difficulty occurs.

**Note to Physician:** No special advice, treat symptomatically

**Ingestion:** Not likely to occur for product in purchased form.

**Inhalation:** Excessive dust concentrations may cause unpleasant obstruction in the nasal passages.

**Skin Absorption:** Product is not absorbed through the skin.

### Section 5. Fire Fighting Measures

**FIRE EXTINGUISHING MEDIA:** For small fires, use water spray, foam, carbon dioxide or dry chemical extinguishers. Larger fires should be extinguished immediately by drenching with water spray from fire hose.

**SPECIAL FIRE FIGHTING PROCEDURES:** Wear positive pressure self-contained breathing apparatus and protective turnout clothing when involved in firefighting activities.

**UNUSUAL FIRE AND EXPLOSION HAZARDS:** The fire hazards associated with this product are comparable to those

known to exist for normally combustible paper products. Similar to precautions for all paper products, do not smoke or use open flames, space heaters or other ignition sources near fabrication operations.

## Section 6. Accidental Release

Sweep or vacuum up for recovery and disposal. Avoid creating dusty conditions whenever feasible. Maintain good housekeeping to avoid accumulation of cellulose dust on exposed surfaces. Use NIOSH approved filtering face piece respirator ("dust mask") and goggles where ventilation is not possible and exposure limits may be exceeded or for additional worker comfort.

**Other Precautions:** Minimize compressed air blow down or other practices that generate high dust levels.

## Section 7. Handling and Storage

Store in well-ventilated areas. Handling and storage near open flames must be avoided.

Practice good personal hygiene when handling product. Avoid blowing dust with compressed air.

## Section 8. Exposure Controls

### Personal Protective Equipment:

**RESPIRATORY PROTECTION** – Use NIOSH-approved filtering face piece respirator ("dust mask") and goggles where ventilation is limited. Use respiratory protection in accordance with regulatory requirements such as the OSHA respiratory protection standard 29 CFR 1910.134.

**PROTECTIVE GLOVES** – Not required. However, cloth, canvas, or leather gloves are recommended to minimize potential mechanical irritation or cuts from handling product.

**EYE PROTECTION** – Approved goggles or tight fitting safety glasses are recommended when exposures to dust may occur (e.g. during clean up) and when eye irritation may occur.

**OTHER PROTECTIVE CLOTHING OR EQUIPMENT** – Not applicable for product in purchased form. Outer garments may be desirable in extremely dusty areas.

**WORK/HYGIENE PRACTICES** – Follow good hygiene and housekeeping practices. Clean up areas where dust settles to avoid excessive accumulation. Minimize compressed air blow down or other practices that generate high airborne-dust concentrations.

### Ventilation:

**LOCAL EXHAUST** – Provide local exhaust as needed so that exposure limits are met. Use with adequate ventilation to ensure exposure levels are maintained below the limits provided above. Use local exhaust ventilation, and process enclosure if necessary, to control airborne dust. Ventilation to control dust should be considered where potential explosive concentrations and ignition sources are present. The design and operation of any exhaust system should consider the possibility of explosive concentrations of cellulose dust within the system. See "SPECIAL" section below.

**MECHANICAL (GENERAL)** – Provide general ventilation in processing and storage areas so that exposure limits are met.

**SPECIAL** – Ensure that exhaust ventilation and material transport systems involved in handling this product contain explosion relief vents or suppression systems designed and operated in accordance with applicable standards if the operating conditions justify their use.

## Section 9. Physical and Chemical Properties

Appearance: Rigid, resin impregnated, colored paper product

Odor: Not Applicable

Odor Threshold: Not Applicable

PH: Not Applicable

Melting Point: Not Applicable

Initial Boiling Point/Boiling Range: Not Applicable

Flash Point: Product has no flash point per Penske Martins Closed Cup method.

Evaporation Rate: Not Applicable

Flammability: Not Applicable

Upper/lower explosive limit: Not Applicable

Vapor Pressure: Not Applicable

Vapor Density: Not Applicable

Specific Gravity: Not Applicable

Solubility: Not Applicable

Partition coefficient: Not Applicable  
 Auto-Ignition: Not Applicable  
 Decomposition Temperature: Not Applicable  
 Viscosity: Not Applicable

**Section 10. Stability and Reactivity**

**Stability:**  Unstable  Stable  
**Conditions to Avoid:** Not applicable  
**Incompatibility (Materials to Avoid):** Avoid open flame, sparks and other sources of ignition.  
**Hazardous Decomposition or By-Products:** Combustion products include carbon monoxide, carbon dioxide and fine particulate in the form of smoke.  
**Hazardous Polymerization:**  May occur  Will not occur  
**Sensitivity to Mechanical Impact:** Not applicable  
**Sensitivity to Static Discharge:** Not applicable

**Section 11. Toxicology Information**

**Toxicity Data:** None available for product in purchased form.  
**Carcinogenicity:**  
 IARC: Listed by IARC - No  
 NTP: Listed by NTP - No  
 OSHA: Listed by OSHA – No  
**Reproductive effects:** Not available. **Teratogenic effects:** Not available. **Mutagenic effects:** Not available.  
**Target Organs:** Respiratory system and eyes.

**Section 12. Ecological Information**

**Environmental Fate:** Not available.  
**Environmental Toxicity:** Not available.

**Section 13. Disposal Information**

Dispose of waste material in accordance with federal, state, and local regulations.

**Section 14. Transportation**

	14.1 UN number	14.2 UN proper shipping name	14.3 Transport hazard class(es)	14.4 Packing group	14.5 Environmental hazards
DOT	NDA	Not Regulated	NDA	NDA	NDA
TDG	NDA	Not Regulated	NDA	NDA	NDA
IMO/IMDG	NDA	Not Regulated	NDA	NDA	NDA
IATA/ICAO	NDA	Not Regulated	NDA	NDA	NDA

**Section 15. Regulatory Information**

**PROPOSITION 65: (California Only)**

Additional Requirements for the State of California: “  **WARNING:** This product can expose you to chemicals including 1,3 butadiene, which is known to the State of California to cause cancer. For more information, go to [www.P65Warnings.ca.gov](http://www.P65Warnings.ca.gov).”

*We realize that this warning sounds very alarming however; we want to reassure you based on the findings of reliable research. While there is research that supports health-related risks due to exposure to the listed chemical, this research also finds that the key factor in determining the health risk is the amount of exposure to the chemical vapors and not products made as a result of its use. These hazardous exposure limits are generally found in the workplace when chemicals in liquid form are being used, and are no longer in liquid forms in the products being shipped to our retailers and customers.*

**TSCA:** All ingredients of this product are either listed on the TSCA Inventory or are exempt from TSCA Inventory requirements under 40 CFR 720.30.

**CERCLA:** This product does not contain ingredients which are subject to the reporting requirements of CERCLA.

**REACH:** Pursuant to Title II article 7 of the regulation this product is exempt from registration and notification and is therefore compliant with the REACH regulation.

**RoHS:** The Gatorfoam® and Fome-Cor® family of products are compliant with the RoHS standard.

**OSHA:** This product, as shipped, is not regulated as an OSHA hazardous chemical, however, cellulose dust is a regulated hazard under the OSHA Hazard Communication Standard [29 CFR 1910.1200] when it becomes mechanically processed and airborne.

**SARA 313 Information:** This product does not contain a chemical ingredient(s) with known CAS Number to exceed the *de minimis* reporting levels established by SARA Title III, section 313 and 40 CFR section 372 depending upon pulp inventory.

**SARA 311/312 Hazard Category:** This product has been reviewed according the EPA "Hazard Categories: promulgated under SARA Title III, Sections 311 and 312 and is considered, under applicable definitions, to meet the following categories:

An immediate acute) health hazard	No
A delayed (chronic) health hazard	No
A corrosive hazard	No
A fire hazard	No
A reactivity hazard	No
A sudden release hazard	No

## Section 16. Other Information

**IMPORTANT:** The information and data contained herein are believed to be accurate and have been compiled from sources believed to be accurate. All information contained herein is offered for your consideration, information, investigation, and verification. 3A COMPOSITES MAKES NO WARRANTY OF ANY KIND, EXPRESS OR IMPLIED, CONCERNING THE ACCURACY OR COMPLETENESS OF THE INFORMATION AND DATA HEREIN. THE IMPLIED WARRANTIES OF MERCHANTABILITY AND FITNESS FOR A PARTICULAR PURPOSE ARE SPECIFICALLY EXCLUDED. 3A Composites will not be responsible for claims relating to any parties' use of or reliance on information and data contained herein regardless of whether it is claimed that the information are inaccurate, incomplete, or otherwise misleading

### Definition of Common Terms:

ACGIH	=	American Conference of Governmental Industrial Hygienists
CAS#	=	Chemical Abstracts System Number
CERCLA	=	Comprehensive Environmental Response, Compensation, and Liability Act
DOT	=	U. S. Department of Transportation
DSL	=	Domestic Substance List
EPA	=	U.S. Environmental Protection Agency
IARC	=	International Agency for Research on Cancer
IATA	=	International Air Transport Association
IMDG	=	International Maritime Dangerous Goods
NA	=	Not Applicable
NIOSH	=	National Institute for Occupational Safety and Health
NTP	=	National Toxicology Program
OSHA	=	Occupational Safety and Health Administration
PEL	=	Permissible Exposure Limit
RoHS	=	Restriction of Hazardous Substances used in electronic equipment
STEL	=	Short-Term Exposure Limit (15 minutes)
TDG	=	Canadian Transportation of Dangerous Goods
TLV	=	Threshold Limit Value
TSCA	=	Toxic Substance Control Act