



**BLACK DIAMOND**

**GATOR MAXX SAND BOND G2 - BLACK DIAMOND  
FOR PAVING STONE JOINTS UP TO 4"**

SDS Revision Date (dd/mm/yyyy): 07/01/2019

# SAFETY DATA SHEET

## SECTION 1 - IDENTIFICATION OF THE SUBSTANCE/MIXTURE AND OF THE COMPANY/UNDERTAKING

**Product name :** Gator Maxx Sand Bond G2

**Details of the supplier of the safety data sheet**

**Supplier :** Alliance Designer Products Inc.  
225 Blvd Bellerose West  
Laval, Quebec  
Canada  
H7L 6A1  
www.alliancegator.com  
Telephone: 450-624-1611

**24 hour Emergency Phone :** 450-624-1611  
Available hours: 8h-17h Monday to Friday

**Recommended use:** Polymeric sand for slabs and pavers  
**Restrictions on use:** N.A.

## SECTION 2 - HAZARDS IDENTIFICATION

**HAZARD CLASSIFICATIONS** None

**Product classification:**



This product is not regulated under WHMIS 2015 and Hazcom 2012

**Hazard statement(s)** This product is not a hazardous material.

**Precautionary statement(s)**

**Prevention:** Wear protective gloves, protective clothing, eye and face protection.

**Response:** IF IN EYES: Rinse cautiously with water for several minutes. Remove contact lenses if present and easy to do. Continue rinsing.

**Storage:** Not applicable.

**Disposal:** Dispose of contents/container in accordance with local, regional, national and/or international regulations in force.

**Other hazards:** Not applicable.

See toxicological information, section 11



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**SECTION 3 - COMPOSITION/INFORMATION ON INGREDIENTS**

CAS no.	Common name and synonyms	Concentration (W/W)
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**SECTION 4 - FIRST AID MEASURES**

If swallowed, irritation, any type of overexposure or symptoms of overexposure occur during use of the product or persists after use, immediately contact a POISON CENTER, an EMERGENCY ROOM or a PHYSICIAN; ensure that the product safety data sheet is available.

**Eye contact:** Check for and remove any contact lenses. Immediately flush eyes with plenty of water for at least 15 minutes, occasionally lifting the upper and lower eyelids. Get medical attention immediately.

**Skin contact:** In case of contact, immediately flush skin with plenty of water for at least 15 minutes while removing contaminated clothing and shoes. Wash clothing before reuse. Clean shoes thoroughly before reuse. Get medical attention immediately.

**Inhalation:** Move exposed person to fresh air. If not breathing, if breathing is irregular or if respiratory arrest occurs, provide artificial respiration or oxygen by trained personnel. Loosen tight clothing such as a collar, tie, belt or waistband. Get medical attention immediately.

**Ingestion:** Wash out mouth with water. Do not induce vomiting unless directed to do so by medical personnel. Never give anything by mouth to an unconscious person. Get medical attention immediately.

**Symptoms:** Cough, breathing pain, eye redness. Recurrent bronchitis and permanent respiratory embarrassment.

**Effects (acute or delayed):** Dust from the product may cause mechanical irritation of the eyes and respiratory tract. May cause lung inflammation. May cause silicosis.

**Immediate medical attention and special treatment:** No specific treatment. Treat symptomatically. Contact poison treatment specialist immediately if large quantities have been ingested or inhaled.

**SECTION 5 - FIRE FIGHTING MEASURES**

**Suitable extinguishing media:** Use dry chemical, CO2, water spray (fog) or foam.

**Unsuitable extinguishing media:** Jets of water can facilitate the spread of fire.

**Specific hazards arising from the hazardous product:** No specific hazard.

**Hazardous combustion products:** Carbon monoxide and dioxide.



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### Special protective equipment and precautions for fire-fighters:

Fire-fighters should wear appropriate protective equipment and self-contained breathing apparatus (SCBA) with a full face-piece operated in positive pressure mode.

## SECTION 6 - ACCIDENTAL RELEASE MEASURES

### Personal precautions:

No action shall be taken involving any personal risk or without suitable training. Evacuate surrounding areas. Keep unnecessary and unprotected personnel from entering. Do not touch or walk through spilled material. Shut off all ignition sources. No flares, smoking or flames in hazard area. Avoid breathing vapor or mist. Provide adequate ventilation. Wear appropriate respirator when ventilation is inadequate. Put on appropriate personal protective equipment (see Section 8).

### Protective equipment and emergency procedures:

Avoid dispersal of spilled material and runoff and contact with soil, waterways, drains and sewers. Inform the relevant authorities if the product has caused environmental pollution (sewers, waterways, soil or air).

### Methods and materials for containment and cleaning up:

Stop leak if without risk. Move containers from spill area. Dilute with water and mop up if water-soluble. Alternatively, or if water-insoluble, absorb with an inert dry material and place in an appropriate waste disposal container. Use spark-proof tools and explosionproof equipment. Dispose of via a licensed waste disposal contractor.

## SECTION 7 - HANDLING AND STORAGE

### Precautions for safe handling:

Put on appropriate personal protective equipment (see Section 8). Eating, drinking and smoking should be prohibited in areas where this material is handled, stored and processed. Workers should wash hands and face before eating, drinking and smoking. Remove contaminated clothing and protective equipment before entering eating areas. Avoid exposure - obtain special instructions before use. Avoid contact with eyes, skin and clothing. Do not ingest. Avoid breathing vapor or mist. Use only with adequate ventilation. Wear appropriate respirator when ventilation is inadequate. Do not enter storage areas and confined spaces unless adequately ventilated. Keep in the original container or an approved alternative made from a compatible material, kept tightly closed when not in use. Empty containers retain product residue and can be hazardous. Do not reuse container.

### Conditions for safe storage:

Store in accordance with local regulations. Store in a segregated and approved area. Store in original container protected from direct sunlight in a dry, cool and well-ventilated area, away from incompatible materials (see section 10) and food and drink. Keep container tightly closed and sealed until ready for use. Containers that have been opened must be carefully resealed and kept upright to prevent leakage. Do not store in unlabeled containers. Use appropriate containment to avoid environmental contamination.

### Incompatibility:

None known.



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**SECTION 8 - EXPOSURE CONTROLS AND PERSONAL PROTECTION**

No CAS	Common name and synonyms	IDHL mg/m3	TWA mg/m3	STEL mg/m3	CEIL mg/m3
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**IDHL:** Immediately Dangerous to Life or Health Concentrations  
**TWA :** Time Weighted Average  
**STEL:** Short -Term Exposure Limit  
**CEIL:** Ceiling Limit

**Appropriate engineering controls:** Use only with adequate ventilation. Use process enclosures, local exhaust ventilation or other engineering controls to keep worker exposure to airborne contaminants below any recommended or statutory limits. The engineering controls also need to keep gas, vapor or dust concentrations below any lower explosive limits. Use explosion-proof ventilation equipment.

**Individual protection measures:** Wash hands, forearms and face thoroughly after handling chemical products, before eating, smoking and using the lavatory and at the end of the working period. Appropriate techniques should be used to remove potentially contaminated clothing. Wash contaminated clothing before reusing. Ensure that eyewash stations and safety showers are close to the workstation location.

**Eyes:** DO NOT WEAR CONTACT LENSES Wear anti-splash safety goggles.

**Hands:** Chemical-resistant, impervious gloves complying with an approved standard should be worn at all times when handling chemical products if a risk assessment indicates this is necessary. Considering the parameters specified by the glove manufacturer, check during use that the gloves are still retaining their protective properties.

**Respiratory:** If workers are exposed to concentrations above the exposure limit, they must use appropriate, certified respirators. Use a properly fitted, air-purifying or air-fed respirator complying with an approved standard if a risk assessment indicates this is necessary. Respirator selection must be based on known or anticipated exposure levels, the hazards of the product and the safe working limits of the selected respirator.

**Others:** Wear protective clothing with long sleeves and appropriate safety shoes at all times.





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**SECTION 9 - PHYSICAL AND CHEMICAL PROPERTIES**

**APPEARANCE**

Physical state :	Solid
Colour:	Black Diamond
Odour:	Odorless
Odour threshold:	Not available
pH :	Not applicable.
Melting/Freezing point:	>1500°C (2732°F)
Initial boiling point/boiling range:	>500°C (932°F)
Flash point:	Not applicable
Lower flammable/explosive limit:	Not applicable
Upper flammable/explosive limit:	Not applicable
Auto-ignition temperature:	Not applicable
Evaporation rate:	Not applicable
Vapour pressure:	Not applicable
Vapour density:	Not applicable
Relative density:	1,401-2,000 kg/L à 20 °C (water = 1)
Solubility in water:	Insoluble
Partition coefficient - n-octanol/water:	Not applicable
Decomposition temperature:	Not available
Kinematic viscosity:	Not applicable

**SECTION 10 - STABILITY AND REACTIVITY**

<b>Reactivity:</b>	Stable under recommended conditions of storage and handling.
<b>Chemical stability:</b>	The product is chemically stable under normal conditions of use.
<b>Possibility of hazardous reactions:</b>	No dangerous or polymerization reactions will not occur under normal conditions of use.
<b>Conditions to avoid:</b>	Keep away from incompatible products.
<b>Incompatible materials:</b>	None known.
<b>Hazardous decomposition products:</b>	Carbon monoxide and dioxide.

**SECTION 11 - TOXICOLOGICAL INFORMATION**

No CAS	Common name and synonyms	(1) LD oral	(2) LD skin	(3) LD skin	(4) LC gases	(5) LC vapours	(6) LC dusts-mist
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- (1) LD50 oral mg/kg
- (2) LD50 skin mg/kg
- (3) LD50 skin mg/kg
- (4) LC50 inhalation ppmV 4h gases
- (5) LC50 inhalation mg/l 4h vapours
- (6) LC50 inhalation mg/l 4h dusts-mist



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**Routes of exposure:** This product is absorbed through the respiratory tract.

**Symptoms:** Cough, breathing pain, eye redness. Recurrent bronchitis and permanent respiratory embarrassment.

**Delayed and immediate effects:** Dust from the product may cause mechanical irritation of the eyes and respiratory tract. May cause lung inflammation. May cause silicosis.

No CAS	Common name and synonyms	IARC	ACGIH	Mutagenicity	Effect on reproduction
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Cancer classification under IARC (International Agency for Research on Cancer)

Cancer classification under ACGIH (American Conference of Governmental Industrial Hygienists)

**SECTION 12 - ECOLOGICAL INFORMATION**

No CAS	Common name and synonyms	%	Persistent	Bio-accumulation	Aquatic ecotoxicity
No CAS	Common name and synonyms	%	Ecotoxicity for aquatic organisms-Short term	Ecotoxicity for aquatic organisms-Long term	Environnemental effects

**SECTION 13 - DISPOSAL CONSIDERATIONS**

**Disposal Method** : Methods of disposal: The generation of waste should be avoided or minimized wherever possible. Dispose of surplus and non-recyclable products via a licensed waste disposal contractor. Disposal of this product, solutions and any by-products should at all times comply with the requirements of environmental protection and waste disposal legislation and any regional local authority requirements.

**SECTION 14 - TRANSPORT INFORMATION**

	TDG	DOT	IMDG	IATA
UN number				
Proper shipping name	Not regulated	Not regulated	Not regulated	Not regulated
Transport hazardclass(es)				
Packing group				



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**Other information**

Marine pollutant:	No
IMDG:	Not applicable
Exemption for limited quantity:	Not applicable
Special precautions:	Not applicable
Others exemptions:	Not applicable

**SECTION 15 - REGULATORY INFORMATION**

**CANADA**

No CAS	Common name and synonyms	%	DSL	NDSL	NPRI
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**UNITED-STATES**

No CAS	Common name and synonyms	%	TSCA	PROP-65	Right to know
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All ingredients are listed on the EINECS or in compliance with the inventory.  
 The customer is responsible for determining the PPE (personal protection equipment) code for this material.  
 The classification of the product and the SDS were developed in accordance with HPR.

**SECTION 16 - OTHER INFORMATION**

Date: 07/01/2019  
 Version: 1

**Notice to the reader:**

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