



GATOR HYBRID SEAL HIGH GLOSS  
FOR CONCRETE PAVERS, CLAY PAVERS, WETCAST & NATURAL STONE  
MSDS Revision Date (dd/mm/yyyy): 12/04/2013

## MATERIAL SAFETY DATA SHEET (MSDS)

### SECTION 1 - PRODUCT & COMPANY IDENTIFICATION

**Product name :** GATOR HYBRID SEAL HIGH GLOSS  
**Supplier :** Alliance Designer Products Inc.  
225 Blvd Bellerose West  
Laval, Quebec  
Canada  
H7L 6A1  
www.alliancegator.com  
**Synonym :** Acrylic copolymer.  
**Trade name :** Gator Hybrid Seal High Gloss  
**Material uses :** Coatings: Sealing agent.  
**Manufacturer :** Proprietary  
**Code :**  
**Validation date :** 31 january 2012  
**Print date :** 12 april 2013  
**Responsible name :** Alliance Designer Products Inc.  
**Information Telephone # :** (450) 624-1611 or 866-212-1611 (Toll Free)  
**In case of emergency :** Canada: 613-996-6666 (Canutec, United States: 800-424-9300 (Chemtrec).

### SECTION 2 - HAZARDS IDENTIFICATION

**Physical state :** Liquid.  
**Odor :** Not available.  
**Emergency Overview :** MAY CAUSE EYE AND SKIN IRRITATION.  
Slightly irritating to the eyes and skin. Avoid breathing vapor or mist. Avoid contact with eyes.  
Avoid prolonged or repeated contact with skin. Wash thoroughly after handling.  
**Routes of entry :** Dermal contact. Eye contact. Inhalation. Ingestion.

#### Potential acute health effects

**Inhalation :** No known significant effects or critical hazards.  
**Ingestion :** No known significant effects or critical hazards.  
**Skin :** Irritating to skin.  
**Eyes :** Slightly irritating to the eyes.

#### Over-exposure signs/symptoms

**Skin :** Adverse symptoms may include the following: -irritation -watering  
**Eyes :** Adverse symptoms may include the following: -irritation -watering -redness  
**Medical conditions aggravated by overexposure :** None known.  
**See toxicological information (section 11)**

### SECTION 3 - COMPOSITION/INFORMATION ON INGREDIENTS

No hazardous ingredient

### SECTION 4 - FIRST AID MEASURES

**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 if irritation occurs.

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#### SECTION 4 - FIRST AID MEASURES (CONT.)

<b>Inhalation :</b>	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.
<b>Ingestion :</b>	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.
<b>Protection of first-aiders :</b>	No action shall be taken involving any personal risk or without suitable training. It may be dangerous to the person providing aid to give mouth-to-mouth resuscitation.
<b>Notes to physician :</b>	No specific treatment. Treat symptomatically. Contact poison treatment specialist immediately if large quantities have been ingested or inhaled.

#### SECTION 5 - FIRE FIGHTING MEASURES

<b>Flash point :</b>	Closed cup: Higher than 93.3°C (200°F).
<b>Flammability of the product :</b>	In a fire or if heated, a pressure increase will occur and the container may burst.
<b>Extinguishing media</b>	
<b>Suitable :</b>	Use an extinguishing agent suitable for the surrounding fire.
<b>Not suitable :</b>	None known.
<b>Special exposure hazards :</b>	Promptly isolate the scene by removing all persons from the vicinity of the incident if there is a fire. No action shall be taken involving any personal risk or without suitable training.
<b>Hazardous thermal decomposition products :</b>	Decomposition products may include the following materials: carbon dioxide carbon monoxide
<b>Special protective equipment for fire-fighters :</b>	Fire-fighters should wear appropriate protective equipment and self-contained breathing apparatus (SCBA) with a full face-piece operated in positive pressure mode.
<b>Special remarks on fire hazards :</b>	Not available.
<b>Special remarks on explosion hazards :</b>	Not available.

#### SECTION 6 - ACCIDENTAL RELEASE MEASURES

<b>Personal precautions :</b>	Do not touch or walk through spilled material. Avoid breathing vapor or mist. Provide adequate ventilation. Wear appropriate respirator when ventilation is inadequate. Put on appropriate personal protective equipment (see section 8).
<b>Environmental precautions :</b>	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).
<b>Methods for cleaning up</b>	
<b>Small spill :</b>	Stop leak if without risk. Move containers from spill area. Dilute with water and mop up if water-soluble or absorb with an inert dry material and place in an appropriate waste disposal container. Dispose of via a licensed waste disposal contractor.
<b>Large spill :</b>	Stop leak if without risk. Move containers from spill area. Prevent entry into sewers, water courses, basements or confined areas. Wash spillages into an effluent treatment plant or proceed as follows. Contain and collect spillage with non-combustible, absorbent material e.g. sand, earth, vermiculite or diatomaceous earth and place in container for disposal according to local regulations (see section 13). Dispose of via a licensed waste disposal contractor. Contaminated absorbent material may pose the same hazard as the spilled product. Note: see section 1 for emergency contact information and section 13 for waste disposal.




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## SECTION 7 - HANDLING AND STORAGE

- 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. Do not breathe vapor or mist. Do not ingest. Avoid contact with eyes, skin and clothing. Keep in the original container or an approved alternative made from a compatible material, kept tightly closed when not in use.
- Storage :** Store in accordance with local regulations. 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.

## SECTION 8 - EXPOSURE CONTROLS AND PERSONAL PROTECTION

- | <u>Product name</u>  | <u>Exposure Limits</u>  |
|--|---|
| No exposure limit value known.                                   |   |
| <b>Consult local authorities for acceptable exposure limits.</b> |   |
| <b>Recommended monitoring procedures :</b>                       | Good general ventilation should be sufficient to control worker exposure to airborne contaminants.  |
| <b>Engineering measures :</b>                                    | No special ventilation requirements. Good general ventilation should be sufficient to control worker exposure to airborne contaminants. If this product contains ingredients with exposure limits, use process enclosures, local exhaust ventilation or other engineering controls to keep worker exposure below any recommended or statutory limits.                               |
| <b>Hygiene measures :</b>  | 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. |
| <b><u>Personal protection</u></b>                                |   |
| <b>Respiratory :</b>   | In case of insufficient ventilation, wear suitable respiratory equipment.   |
| <b>Hands :</b>   | 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.   |
| <b>Eyes :</b>  | Safety eyewear complying with an approved standard should be used when a risk assessment indicates this is necessary to avoid exposure to liquid splashes, mists, gases or dusts.<br>Recommended: splash goggles  |
| <b>Skin :</b>  | Personal protective equipment for the body should be selected based on the task being performed and the risks involved and should be approved by a specialist before handling this product.<br>Recommended: lab coat  |
| <b>Environmental exposure controls :</b>                         | Emissions from ventilation or work process equipment should be checked to ensure they comply with the requirements of environmental protection legislation. In some cases, fume scrubbers, filters or engineering modifications to the process equipment will be necessary to reduce emissions to acceptable levels.  |
| <b>Other protection :</b>  | Not available.  |
| <b>Personal protective equipment (Pictograms) :</b>              |    |

## SECTION 9 - PHYSICAL AND CHEMICAL PROPERTIES

- Physical state :** Liquid.
- Flash point :** Closed cup: Higher than 93.3°C (200°F).
- Auto-ignition temperature :** Not available.
- Flammable limits :** Not available.
- Color :** White.

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## SECTION 9 - PHYSICAL AND CHEMICAL PROPERTIES (CONT.)

Odor :	Not available.
Taste :	Not available.
Molecular weight :	Not applicable.
Molecular formula :	Not applicable.
pH :	6 to 7 [Acidic.]
Boiling/condensation point :	100°C (212°F)
Melting/freezing point :	0°C (32°F)
Critical temperature :	Not available.
Relative density :	1.02 (Water = 1)
Vapor pressure :	Not available.
Vapor density :	Not available.
Volatility :	Not available.
Odor threshold :	Not available.
Evaporation rate :	0.36 (water) compared with Butyl acetate.
VOC :	Not available.
Viscosity :	Not available.
Ionicity (in water) :	Anionic.
Dispersibility properties :	See solubility in the following materials: water.
Solubility :	Soluble.
Physical/chemical properties comments :	Not available.

## SECTION 10 - STABILITY AND REACTIVITY

Stability :	The product is stable.
Hazardous polymerization :	Under normal conditions of storage and use, hazardous polymerization will not occur.
Conditions to avoid :	No specific data.
Materials to avoid :	No specific data.
Hazardous decomposition products :	Under normal conditions of storage and use, hazardous decomposition products should not be produced.
Conditions of reactivity :	Not available. Not available.

## SECTION 11 - TOXICOLOGICAL INFORMATION

Synergistic products :	Not available.
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## SECTION 12 - ECOLOGICAL INFORMATION

Environmental effects :	No known significant effects or critical hazards.
Other adverse effects :	No known significant effects or critical hazards.

## SECTION 13 - DISPOSAL CONSIDERATIONS

Waste disposal :	The generation of waste should be avoided or minimized wherever possible. Empty containers or liners may retain some product residues. This material and its container must be disposed of in a safe way. Dispose of surplus and non-recyclable products via a licensed waste disposal contractor. Disposal of this product, solutions and any byproducts should at all times comply with the requirements of environmental protection and waste disposal legislation and any regional local authority requirements. Avoid dispersal of spilled material and runoff and contact with soil, waterways, drains and sewers.
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## SECTION 13 - DISPOSAL CONSIDERATIONS (CONT.)

Waste stream : Not available.  
 RCRA classification : Not available.

Refer to Section 7: HANDLING AND STORAGE and Section 8: EXPOSURE CONTROLS/PERSONAL PROTECTION for additional handling information and protection of employees.

## SECTION 14 - TRANSPORT INFORMATION

Regulatory Information	UN Number	Proper Shipping Name	Classes	Packing Group	Label	Additional Information
DOT Classification	Not Regulated	-	-	-	-	-
TDG Classification	Not Regulated	-	-	-	-	-
IMDG Class	Not Regulated	-	-	-	-	-
IATA-DGR Class	Not Regulated	-	-	-	-	-

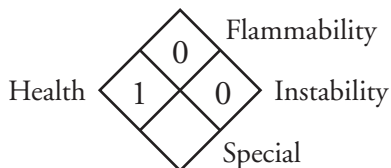
## SECTION 15 - REGULATORY INFORMATION

WHMIS (Canada) : Not controlled under WHMIS (Canada).  
 Canadian lists : **Alberta Designated Substances:** None of the components are listed.  
**Canadian ARET:** None of the components are listed.  
**CEPA Toxic substances:** None of the components are listed.  
**Canadian NPRI:** None of the components are listed.  
**Ontario Designated Substances:** None of the components are listed.  
**Quebec Designated Substances:** None of the components are listed.  
 Canada DSL : **Canada inventory:** At least one component is not listed in DSL but all such components are listed in NDSL.

This product has been classified in accordance with the hazard criteria of the Controlled Products Regulations and the MSDS contains all the information required by the Controlled Products Regulations.

## SECTION 16 - OTHER INFORMATION

National Fire Protection Association (U.S.A.) :



References : - Hawley, G.G.; The Condensed Chemical Dictionary, 11th edition. New York N.Y., Van Nostrand Reinold, 1987. - Material Safety Data Sheet issued by: la Commission de la Santé et de la Sécurité du Travail du Québec. - SAX, N.I.; Dangerous Properties of Industrial Materials. Toronto, Van Nostrand Reinold, 6th edition, 1984.

Other special considerations : Not available.  
 Date of printing : 12 april 2013  
 Date of issue : 31 january 2012

Indicates information that has changed from previously issued version.

### Notice to reader

To the best of our knowledge, the information contained herein is accurate. However, neither the above-named supplier, nor any of its subsidiaries, assumes any liability whatsoever for the accuracy or completeness of the information contained herein. Final determination of suitability of any material is the sole responsibility of the user. All materials may present unknown hazards and should be used with caution. Although certain hazards are described herein, we cannot guarantee that these are the only hazards that exist.