

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



SAFETY DATA SHEET

SECTION 1 - IDENTIFICATION

Product name : Gator Hybrid Seal Low Gloss

Product code:

Other means of identification: Liquid.

Supplier's details: Alliance Designer Products Inc.

225 Blvd Bellerose West

Laval, Quebec Canada H7L 6A1

Tel.: 450 624-1611 Fax: 450 624-1622 Toll Free: 1-866-212-1611

www.alliancegator.com - Email: info@alliancegator.com

Emergency Telephone number : Canada : 1-613-996-6666 (Canutec)

(24/7) United States: 1-800-424-9300 (Chemtrec)

SECTION 2 - HAZARDS IDENTIFICATION

OSHA/HCS status: This material is considered hazardous by the OSHA Hazard Communication Standard

(29 CFR 1910.1200).

WARNING



Classification of the

substance or mixture : SKIN SENSITIZATION - Category 1

Hazard statements : H317 - May cause an allergic skin reaction.

PRECAUTIONARY STATEMENTS

General: Read label before use. Keep out of reach of children. If medical advice is needed, have

product container or label at hand.

Prevention: Wear protective gloves. Avoid breathing vapor. Contaminated work clothing must not be

allowed out of the workplace.

Response: IF ON SKIN: Wash with plenty of soap and water. Wash contaminated clothing before

reuse. If skin irritation or rash occurs: Get medical attention.

Storage : Not applicable.

Disposal: Dispose of contents and container in accordance with all local, regional, national and

international regulations.

Supplemental label elements: None known. **Hazards not otherwise classified:** None known.

SECTION 3 - COMPOSITION/INFORMATION ON INGREDIENTS

Substance/mixture: Mixture



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SECTION 3 - COMPOSITION/INFORMATION ON INGREDIENTS

| Ingredient name | % | CAS number |
|---|---------|------------|
| reaction mass of: 5-chloro-2-methyl-4-isothiazolin-3-one [EC no. 247-500-7] | 0 - 1.5 | 55965-84-9 |
| and 2-methyl-2H-isothiazol-3-one [EC no. 220-239-6] (3:1) | | |

Any concentration shown as a range is to protect confidentiality or is due to batch variation.

There are no additional ingredients present which, within the current knowledge of the supplier and in the concentrations applicable, are classified as hazardous to health or the environment and hence require reporting in this section.

Occupational exposure limits, if available, are listed in Section 8.

SECTION 4 - FIRST AID MEASURES

DESCRIPTION OF NECESSARY FIRST AID MEASURES

Eye contact : Immediately flush eyes with plenty of water, occasionally lifting the upper and lower eyelids. Check for and remove any contact lenses. Continue to rinse for at least 10 minutes. Get

medical attention if irritation occurs.

Inhalation: Remove victim to fresh air and keep at rest in a position comfortable for breathing. If

not breathing, if breathing is irregular or if respiratory arrest occurs, provide artificial respiration or oxygen by trained personnel. It may be dangerous to the person providing aid to give mouth-to-mouth resuscitation. Get medical attention if adverse health effects persist or are severe. If unconscious, place in recovery position and get medical attention immediately. Maintain an open airway. Loosen tight clothing such as a collar,

tie, belt or waistband.

Skin contact: Wash with plenty of soap and water. Remove contaminated clothing and shoes. Wash

contaminated clothing thoroughly with water before removing it, or wear gloves. Continue to rinse for at least 10 minutes. Get medical attention. In the event of any complaints or symptoms, avoid further exposure. Wash clothing before reuse. Clean

shoes thoroughly before reuse.

Ingestion: Wash out mouth with water. Remove dentures if any. Remove victim to fresh air and

keep at rest in a position comfortable for breathing. If material has been swallowed and the exposed person is conscious, give small quantities of water to drink. Stop if the exposed person feels sick as vomiting may be dangerous. Do not induce vomiting unless directed to do so by medical personnel. If vomiting occurs, the head should be kept low so that vomit does not enter the lungs. Get medical attention if adverse health effects persist or are severe. Never give anything by mouth to an unconscious person. If unconscious, place in recovery position and get medical attention immediately. Maintain

an open airway. Loosen tight clothing such as a collar, tie, belt or waistband.

MOST IMPORTANT SYMPTOMS/EFFECTS, ACUTE AND DELAYED

POTENTIAL ACUTE HEALTH EFFECTS

Eye contact : No known significant effects or critical hazards. **Inhalation :** No known significant effects or critical hazards.

Skin contact : May cause an allergic skin reaction.

Ingestion: No known significant effects or critical hazards.





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SECTION 4 - FIRST AID MEASURES (CONT.)

OVER-EXPOSURE SIGNS/SYMPTOMS

Eye contact: No specific data. **Inhalation:** No specific data.

Skin contact: Adverse symptoms may include the following:

irritation redness

Ingestion: No specific data.

INDICATION OF IMMEDIATE MEDICAL ATTENTION AND SPECIAL TREATMENT NEEDED, IF NECESSARY

Notes to physician :Treat symptomatically. Contact poison treatment specialist immediately if large

quantities have been ingested or inhaled.

Specific treatments: No specific treatment.

Protection of first-aiders: 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. Wash

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contaminated clothing thoroughly with water before removing it, or wear gloves.

SEE TOXICOLOGICAL INFORMATION (SECTION 11)

SECTION 5 - FIRE FIGHTING MEASURES

EXTINGUISHING MEDIA

Suitable extinguishing media: Use an extinguishing agent suitable for the surrounding fire.

Unsuitable extinguishing media: None known.

Specific hazards arising

from the chemical: In a fire or if heated, a pressure increase will occur and the container may burst.

Hazardous thermal

decomposition products: Decomposition products may include the following materials:

carbon dioxide carbon monoxide

Special protective actions

for fire-fighters: 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.

Special protective

equipment 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, PROTECTIVE EQUIPMENT AND EMERGENCY PROCEDURES

For non-emergency personnel: 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. Avoid breathing vapor or mist. Provide adequate ventilation. Wear appropriate respirator when ventilation is inadequate. Put on

appropriate personal protective equipment.



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SECTION 6 - ACCIDENTAL RELEASE MEASURES (CONT.)

For emergency responders: If specialized clothing is required to deal with the spillage, take note of any information

in Section 8 on suitable and unsuitable materials. See also the information in "For

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nonemergency personnel".

Avoid dispersal of spilled material and runoff and contact with soil, waterways, drains **Environmental precautions:**

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 Small spill:

up if water-soluble. Alternatively, or if water-insoluble, absorb with an inert dry material and place in an appropriate waste disposal container. Dispose of via a licensed waste

disposal contractor.

Large spill: Stop leak if without risk. Move containers from spill area. Approach release from upwind.

> 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 noncombustible, 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.

SECTION 7 - HANDLING AND STORAGE

PRECAUTIONS FOR SAFE HANDLING

Protective measures: Put on appropriate personal protective equipment (see Section 8). Persons with a

history of skin sensitization problems should not be employed in any process in which this product is used. Do not get in eyes or on skin or clothing. Do not ingest. Avoid breathing vapor or mist. 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.

Advice on general occupational hygiene:

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. See also Section 8 for additional information on hygiene measures.

Conditions for safe storage, including any incompatibilities:

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. See Section 10 for incompatible materials before

handling or use.





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SECTION 8 - EXPOSURE CONTROLS AND PERSONAL PROTECTION

CONTROL PARAMETERS

Occupational exposure limits

| Ingredient name | Exposure limits |
|--|-----------------|
| reaction mass of: 5-chloro-2-methyl-4-isothiazolin- | None. |
| 3-one [EC no. 247-500-7] and 2-methyl-2H-isothiazol- | |
| 3-one [EC no. 220-239-6] (3:1) | |

Appropriate engineering controls: Good general ventilation should be sufficient to control worker exposure to airborne

contaminants.

Environmental exposure controls: 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

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will be necessary to reduce emissions to acceptable levels.

INDIVIDUAL PROTECTION MEASURES

Hygiene 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. Contaminated work clothing should not be allowed out of the workplace. Wash contaminated clothing before reusing. Ensure that eyewash stations and safety showers are close to the

workstation location.

Eye/face protection: 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. If contact is possible, the following protection should be worn, unless the assessment indicates a higher degree of protection: safety glasses with sideshields.

SKIN PROTECTION

Hand protection: 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. It should be noted that the time to breakthrough for any glove material may be different for different glove manufacturers. In the case of mixtures, consisting of several substances, the

protection time of the gloves cannot be accurately estimated.

Body protection: 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.

Other skin protection: Appropriate footwear and any additional skin protection measures should be selected

based on the task being performed and the risks involved and should be approved by a

specialist before handling this product.

Respiratory protection: Based on the hazard and potential for exposure, select a respirator that meets the

appropriate standard or certification. Respirators must be used according to a respiratory protection program to ensure proper fitting, training, and other important

aspects of use.





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SECTION 9 - PHYSICAL AND CHEMICAL PROPERTIES

APPEARANCE

Physical state: Liquid. Color: White.

Odor: Not available.
Odor threshold: Not available.

pH: 7.0.

Melting point : Not available.

Boiling point : Not available.

Flash point : Not available.

Relative density: 1.02. Viscosity: 1.00 CPS.

SECTION 10 - STABILITY AND REACTIVITY

Reactivity: No specific test data related to reactivity available for this product or its ingredients.

Chemical stability: The product is stable.

Possibility of hazardous reactions: Under normal conditions of storage and use, hazardous reactions will not occur.

Conditions to avoid : No specific data.

Incompatible materials: No specific data.

Hazardous decomposition products: Under normal conditions of storage and use, hazardous decomposition products

should not be produced.

SECTION 11 - TOXICOLOGICAL INFORMATION

INFORMATION ON TOXICOLOGICAL EFFECTS

ACUTE TOXICITY

| Product/ingredient name | Result | Species | Dose | Exposure | |
|-------------------------------|-----------|---------|----------|----------|--|
| reaction mass of: 5-chloro- | LD50 Oral | Rat | 53 mg/kg | - | |
| 2-methyl-4-isothiazolin-3-one | | | | | |
| [EC no. 247-500-7] and | | | | | |
| 2-methyl-2H-isothiazol-3-one | | | | | |
| [EC no. 220-239-6] (3:1) | | | | | |

IRRITATION/CORROSION

| Product/ingredient name | Result | Species | Score | Dose | Exposure |
|-------------------------------|------------------------|---------|-------|-------|----------|
| reaction mass of: 5-chloro- | Skin - Severe irritant | Human | - | 0.01% | - |
| 2-methyl-4-isothiazolin-3-one | | | | | |
| [EC no. 247-500-7] and | | | | | |
| 2-methyl-2H-isothiazol-3-one | | | | | |
| [EC no. 220-239-6] (3:1) | | | | | |

SENSITIZATION

No known significant effects or critical hazards.

MUTAGENICITY

No known significant effects or critical hazards.



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SECTION 11 - TOXICOLOGICAL INFORMATION (CONT.)

CARCINOGENICITY

No known significant effects or critical hazards.

REPRODUCTIVE TOXICITY

No known significant effects or critical hazards.

TERATOGENICITY

No known significant effects or critical hazards.

SPECIFIC TARGET ORGAN TOXICITY (SINGLE EXPOSURE)

No known significant effects or critical hazards.

SPECIFIC TARGET ORGAN TOXICITY (REPEATED EXPOSURE)

No known significant effects or critical hazards.

ASPIRATION HAZARD

No known significant effects or critical hazards.

Information on the likely

routes of exposure: Not available.

POTENTIAL ACUTE HEALTH EFFECTS

Eye contactInhalationNo known significant effects or critical hazards.No known significant effects or critical hazards.

Skin contact : May cause an allergic skin reaction.

Ingestion: No known significant effects or critical hazards.

SYMPTOMS RELATED TO THE PHYSICAL, CHEMICAL AND TOXICOLOGICAL CHARACTERISTICS

Eye contact : No specific data. **Inhalation** : No specific data.

Skin contact: Adverse symptoms may include the following:

irritation redness

Ingestion : No specific data.

DELAYED AND IMMEDIATE EFFECTS AND ALSO CHRONIC EFFECTS FROM SHORT AND LONG TERM EXPOSURE

SHORT TERM EXPOSURE

Potential immediate effects : Not available.
Potential delayed effects : Not available.

LONG TERM EXPOSURE

Potential immediate effects : Not available.
Potential delayed effects : Not available.





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SECTION 11 - TOXICOLOGICAL INFORMATION (CONT.)

POTENTIAL CHRONIC HEALTH EFFECTS

No known significant effects or critical hazards.

General : Once sensitized, a severe allergic reaction may occur when subsequently exposed

to very low levels.

Carcinogenicity: No known significant effects or critical hazards.Mutagenicity: No known significant effects or critical hazards.Teratogenicity: No known significant effects or critical hazards.Developmental effects: No known significant effects or critical hazards.Fertility effects: No known significant effects or critical hazards.

NUMERICAL MEASURES OF TOXICITY

ACUTE TOXICITY ESTIMATES

Not available.

SECTION 12 - ECOLOGICAL INFORMATION

TOXICITY

Not available.

PERSISTENCE AND DEGRADABILITY

Not available.

BIOACCUMULATIVE POTENTIAL

Not available.

MOBILITY IN SOIL

Soil/water partition coefficient (Koc) : Not available.

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

SECTION 13 - DISPOSAL CONSIDERATIONS

Disposal methods :

The generation of waste should be avoided or minimized wherever possible. 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. Dispose of surplus and non-recyclable products via a licensed waste disposal contractor. Waste should not be disposed of untreated to the sewer unless fully compliant with the requirements of all authorities with jurisdiction. Waste packaging should be recycled. Incineration or landfill should only be considered when recycling is not feasible. This material and its container must be disposed of in a safe way. Care should be taken when handling emptied containers that have not been cleaned or rinsed out. Empty containers or liners may retain some product residues. Avoid dispersal of spilled material and runoff and contact with soil, waterways, drains and sewers.





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SECTION 14 - TRANPORT INFORMATION

| | DOT Classification | TDG Classification | Mexico Classification | IMDG | IATA |
|--------------------------------|-----------------------|-----------------------|--------------------------|---------------|---------------|
| UN number | Not regulated | Not regulated | Not regulated | Not regulated | Not regulated |
| UN proper shipping name | - | - | - | - | - |
| Transport hazard class (es) | - | - | - | - | - |
| Packing group | - | - | - | - | |
| Environmental hazards | No. | No. | No. | No. | No. |

Special precautions for user

Transport within user's premises: always transport in closed containers that are upright and secure. Ensure that persons transporting the product know what to do

in the event of an accident or spillage.

Transport in bulk according to Annex II of MARPOL and the IBC Code

Not available.

SECTION 15 - REGULATORY INFORMATION

Canada

Canadian NPRI: None of the components are listed.

CEPA Toxic substances: None of the components are listed.

United States

U.S. Federal regulations : TSCA 8(a) CDR Exempt/Partial exemption: Not determined

Clean Water Act (CWA) 311: ammonia, anhydrous

Clean Air Act Section 112(b) Hazardous Air Pollutants (HAPs): Not listedClean Air Act Section 602 Class I Substances: Not listedClean Air Act Section 602 Class II Substances: Not listedDEA List I Chemicals (Precursor Chemicals): Not listedDEA List II Chemicals (Essential Chemicals): Not listed

SARA 302/304

CALIFORNIA PROP. 65

This product does not require a Safe Harbor warning under California Prop. 65.

Inventory list

CanadaNot determined.ChinaNot determined.EuropeNot determined.United StatesNot determined.



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SECTION 16 - OTHER INFORMATION

PROCEDURE USED TO DERIVE THE CLASSIFICATION

| Classification | Justification |
|---------------------------------|--------------------|
| SKIN SENSITIZATION - Category 1 | Calculation method |

HISTORY

Date of issue/Date of revision:07/01/2019.Date of previous issue :07/01/2019.

Version : 0.02

Key to abbreviations :ATE = Acute Toxicity Estimate
BCF = Bioconcentration Factor

GHS = Globally Harmonized System of Classification and Labelling of Chemicals

IATA = International Air Transport Association

IBC = Intermediate Bulk Container

IMDG = International Maritime Dangerous Goods

LogPow = logarithm of the octanol/water partition coefficient

MARPOL = International Convention for the Prevention of Pollution From Ships, 1973 as modified by the Protocol of 1978. ("Marpol" = marine pollution)

UN = United Nations

References: Not available

✓ 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.

