



MSDS Revision Date (dd/mm/yyyy): 04/04/2012

MATERIAL SAFETY DATA SHEET (MSDS)

SECTION 1 - PRODUCT & COMPANY IDENTIFICATION

Product name: NATURAL LOOK PAVER SEALANT

Supplier: Alliance Designer Products Inc.

225 Blvd Bellerose West

Laval, Quebec Canada H7L 6A1

www.alliancegator.com

Chemical Family: Mixture of solvent

Trade name: GATOR SEAL NATURAL LOOK

Material uses: Cleaning agent.

Manufacturer: Proprietary

Code:

Validation date: 31 january 2012 Print date: 10 april 2012

Responsible name : Alliance Designer Products Inc.

Information Telephone #: (450) 624-1611 or 866-212-1611 (Toll Free)

In case of emergency: Chemtrec 1-800-424-9300 (Within Continental U.S.); Chemtrec 703-527-3887 (Outside U.S.).

SECTION 2 - HAZARDS IDENTIFICATION

Classification: WHMIS classification:

This product is not a WHMIS controlled product in Canada. It does not meet any of the criteria for a controlled product provided in Part IV of the Controlled

Products Regulations (CPR).

OSHA: This material is not classified as hazardous under OSHA regulations

(29 CFR Part 1910.1200).

Emergency Overview: Clear liquid.

Toxic fumes, gases or vapours may evolve on burning. At 200°C (392°F), hydrogen fluoride and other toxic fluorinated compounds may be produced; inhalation of these compounds may result in serious lung irritation, pulmonary edema, kidney and liver damage. Ingestion of

large amounts may be harmful. May cause mild transient irritation.

Potential acute health effects

Signs and symptoms of short-term (acute) exposure

Inhalation: May cause irritation to the nose, throat and upper respiratory tract. At 200°C (392°F), hydrogen

fluoride and other toxic fluorinated compounds may be produced; inhalation of these compounds

may result in serious lung irritation, pulmonary edema, kidney and liver damage.

Ingestion: Ingestion of large amounts may be harmful. May cause irritation of mouth, throat, and stomach.

May cause nausea, vomiting, and diarrhea.

Skin:May cause mild transient irritation.Eyes:May cause mild transient irritation.

Effects of long-term (chronic) exposure: Prolonged skin contact may cause skin irritation.

Carcinogenic status :See TOXICOLOGICAL INFORMATION, Section 11.Additional health hazards :See TOXICOLOGICAL INFORMATION, Section 11.Potential environmental effects :See ECOLOGICAL INFORMATION, Section 12.





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SECTION 3 - COMPOSITION/INFORMATION ON INGREDIENTS

Ingredients	CAS #	Wt.%
None reported.	N/Av	N/Av

Storage requirements: Store in a cool, dry, well-ventilated area. Store away from incompatible materials. Storage area

should be clearly identified, clear of obstruction and accessible only to trained and authorized personnel. Inspect periodically for damage or leaks. No smoking in the area. Do not store

in direct sunlight.

Incompatible materials: Acids; Oxidizing agents; Alkalies.

Special packaging materials: Always keep in containers made of the same materials as the supply container.

SECTION 4 - FIRST AID MEASURES

Inhalation: Immediately remove person to fresh air. If breathing is difficult, give oxygen by qualified medical

personnel only. If breathing has stopped, give artificial respiration. Consult a physician.

Skin contact: Wash off immediately with soap and plenty of water while removing all contaminated clothes and

shoes. If irritation persists, seek prompt medical attention.

Eye contact: Immediately flush eyes with running water for at least 15 minutes. If irritation persists, seek prompt

medical attention.

Ingestion : Do not induce vomiting. Have victim rinse mouth with water, then give one to two glasses of water

to drink. Never give anything by mouth to an unconscious person. Obtain medical attention if

symptoms develop and persist.

SECTION 5 - FIRE FIGHTING MEASURES

Fire hazards/conditions of flammability: Not flammable under normal conditions of use. Closed containers may rupture if exposed to excess

heat or flame due to a build-up of internal pressure.

Flammability classification

(OSHA 29 CFR 1910.1200): Not flammable.

Oxidizing properties: None.

Explosion data: Sensitivity to

mechanical impact / static discharge : Not expected to be sensitive to mechanical impact or static discharge.

Suitable extinguishing media: Use media suitable to the surrounding fire such as water fog or fine spray, alcohol foams, carbon

dioxide and dry chemical.

Special fire-fighting

procedures/equipment: Firefighters should wear proper protective equipment and self-contained breathing apparatus with

full face piece operated in positive pressure mode. Move containers from fire area if safe to do so.

Water spray may be useful in cooling equipment exposed to heat and flame.

Hazardous combustion products: Carbon oxides; Hydrogen fluoride; Fluorinated products.

NFPA Rating: 0- Minimal 1- Slights 2- Moderate 3-Serious 4-Severe

Health: 1 Flammability: 0 Instability: 0 Special Hazards: Non

SECTION 6 - ACCIDENTAL RELEASE MEASURES

Personal precautions: Restrict access to area until completion of clean-up. Individuals involved in the cleanup must wear

appropriate personal protective equipment. Refer to protective measures listed in sections 7 and 8.

Environmental precautions

Spill response/cleanup: Remove all sources of ignition. Ventilate area of release. Stop the spill at source if it is safe to do

so. Contain and absorb spilled liquid with non-combustible, inert absorbent material (e.g. sand), then place absorbent material into a container for later disposal (see Section 13). Do not flush into

surface water or sanitary sewer system. Notify the appropriate authorities as required.





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SECTION 6 - ACCIDENTAL RELEASE MEASURES (CONT.)

Prohibited materials: Not known.

Special spill response procedures: In case of a transportation accident, in the United States contact CHEMTREC at 1-800-424-9300

or International at 1-703-527-3887. If a spill/release in excess of the EPA reportable quantity is made into the environment, immediately notify the national response center in the United States

(phone: 1-800-424-8002). US CERCLA Reportable quantity (RQ): None reported.

Flashback observed:

SECTION 7 - HANDLING AND STORAGE

Safe Handling procedures: Use only in well-ventilated areas. Wear suitable protective equipment during handling. Avoid

> breathing vapour or mist. Avoid contact with skin, eyes and clothing. Wash thoroughly after handling. Keep away from acids and other incompatibles. Keep away from heat, sparks, and open

flames. Keep containers tightly closed when not in use.

Storage requirements: Store in a cool, dry, well-ventilated area. Store away from incompatible materials. Storage area should

> be clearly identified, clear of obstruction and accessible only to trained and authorized personnel. Inspect periodically for damage or leaks. No smoking in the area. Do not store in direct sunlight.

> > Clear.

N/Ap

Incompatible materials: Acids; Oxidizing agents; Alkalies.

Special packaging materials: Always keep in containers made of the same materials as the supply container.

SECTION 8 - EXPOSURE CONTROLS AND PERSONAL PROTECTION

Exposure Limits				
	ACGIH TLV		OSHA PEL	
Ingredients	TWA	STEL	PEL	STEL
None reported.	N/Av	N/Av	N/Av	N/Av

SECTION 9 - PHYSICAL AND CHEMICAL PROPERTIES

Physical state: Liquide. Apparence: Odor: N/Av Odor threshold: N/Av pH: 2,9 - 5,9**Boiling point:** 100°C (212°F) Specific gravity: Melting/Freezing point: 4°C (39,2°F) Coefficient of water/oil distribution: N/Av Vapour pressure (mmHg @ 20° C / 68° F): N/Av Solubility in water: Soluble Evaporation rate (n-Butyl acetate = 1): 0,36 Vapour density (Air = 1): N/Av Volatile organic Compounds (VOC's): N/Av Volatiles (% by weight): N/Av N/Ap Flash point: Flash point Method: N/Av N/Ap Auto-ignition temperature : Lower flammable limit (% by vol.): N/Ap Upper flammable limit (% by vol.): N/Ap

SECTION 10: STABILITY AND REACTIVITY

Flame Projection Length:

Stability and reactivity: Stable under the recommended storage and handling conditions prescribed.

Hazardous polymerization: Hazardous polymerisation does not occur.

N/Ap

Conditions to avoid: Avoid heat and open flame. Avoid contact with incompatible materials.

Materials To Avoid And Incompatibility: Incompatible materials (see Section 7).

Hazardous decomposition products: None known, refer to hazardous combustion products in Section 5.





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SECTION 11 - TOXICOLOGICAL INFORMATION

Organes cibles: Yeux, peau, système respiratoire, système nerveux central, système sanguin, foie, cerveau et reins.

Voies d'exposition : Inhalation : OUI Absorption cutanée : NON Peau & Yeux : OUI Ingestion : OUI

Données toxicologiques : Voir les données ci-dessous pour la toxicité aigue.

	CL ₅₀ (4hr)	DL_{50}		
Ingredients	inh, rat	(Oral, rat)	(Rabbit, dermal)	
None reported	N/Av	N/Av	N/Av	

Carcinogenic status: No components are listed as carcinogens by ACGIH, IARC, OSHA or NTP

Reproductive effects: Not expected to have other reproductive effects.

Teratogenicity: Not expected to be a teratogen.

Mutagenicity: Not expected to be mutagenic in humans.

Epidemiology: Not available.

Sensitization to material: Not expected to be a skin or respiratory sensitizer

Synergistic materials: Pas disponible.

Irritancy: Mild.

Other important hazards: None known.

Conditions aggravated by overexposure: Pre-existing skin, eye and respiratory disorders

SECTION 12 - INFORMATIONS ÉCOLOGIQUES

Ecotoxicity: No data is available on the product itself. The product should not be allowed to enter drains or water

courses, or be deposited where it can affect ground or surface waters.

Mobility:

Persistence:

No data is available on the product itself.

SECTION 13 - DISPOSAL CONSIDERATIONS

Handling for Disposal: See Section 7 (Handling and Storage) for further details

Methods of Disposal: Dispose in accordance with all applicable federal, state, provincial and local regulations. Contact

your local, state, provincial or federal environmental agency for specific rules.

RCRA: If this product, as supplied, becomes a waste in the United States, it may meet the criteria of a hazardous

waste as defined under RCRA, Title 40 CFR 261. It is the responsibility of the waste generator to

determine the proper waste identification and disposal method.

SECTION 14: TRANPORT INFORMATION

Regulatory Information	UN Number	Shipping Name	Class	Packing Group	Label
TDG	None	Not regulated.	Not regulated.	None	\bigotimes
TDG Additional Info.	None				
49CFR/DOT	None	Not regulated.	Not regulated.	None	\otimes
49CFR/DOT Additional Info.	None				





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SECTION 15 - REGULATORY INFORMATION

US Federal Information:

CERCLA Reportable Quantity (RQ) (40 CFR 117.302): None reported.

SARA TITLE III: Sec. 311 and 312, MSDS Requirements, 40 CFR 370 Hazard Classes: None. Under SARA Sections 311 and 312, the EPA has established threshold quantities for the reporting of hazardous chemicals. The current thresholds are 500 pounds for the threshold planning quantity (TPQ), whichever is lower, for extremely hazardous substances and 10,000 pounds for all other hazardous chemicals.

US State Right to Know Laws:

California Proposition 65: To the best of our knowledge, this product does not contain any chemicals known to the State of California to cause cancer or reproductive harm.

Other U.S. State "Right to Know" Lists: No information available.

International Information:

Legend:

Canadian Environmental Protection Act (CEPA) information: All ingredients listed appear on the Domestic Substances List (DSL).

This product has been classified according to the hazard criteria of the CPR and the MSDS contains all of the information required by the CPR.

SECTION 16 - OTHER INFORMATION

Classification SIMD: *- Chronic hazard 0 - Minimal	l - Slight	2 - Moderate	3 - Serious	4 - Severe
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Health: 1 Flammability 0 Reactivity: 0
ACGIH: American Conference of Governmental Industrial Hygienists

CAS: Chemical Abstract Services

CERCLA: Comprehensive Environmental Response, Compensation, and Liability Act of 1980

CFR: Code of Federal Regulations DOT: Department of Transportation EPA: Environmental Protection Agency

HMIS: Hazardous Materials Identification System

HSDB: Hazardous Substances Data Bank

IARC: International Agency for Research on Cancer

Inh: Inhalation

N/Ap: Not Applicable N/Av: Not Available

NFPA: National Fire Protection Association

NIOSH: National Institute of Occupational Safety and Health

NTP: National Toxicology Program

OSHA: Occupational Safety and Health Administration

PEL: Permissible exposure limit

RCRA: Resource Conservation and Recovery Act RTECS: Registry of Toxic Effects of Chemical Substances SARA: Superfund Amendments and Reauthorization Act

STEL: Short Term Exposure Limit

TDG: Canadian Transportation of Dangerous Goods Act & Regulations

TLV: Threshold Limit Values TSCA: Toxic Substance Control Act TWA: Time Weighted Average WHMIS: Workplace Hazardou

: 1. Material Safety Data Sheet from manufacturer SECTION 16 - OTHER INFORMATION

Références





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SECTION 16 - OTHER INFORMATION (CONT.)

Prepared for:

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Phone: (450) 624-1611

Please direct all inquiries to Alliance Designer Products.



Prepared by:

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DISCLAIMER OF LIABILITY

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Revision Information:

Sections 2 and 3, switched.

(M)SDS sections updated:

- 2. HAZARDS IDENTIFICATION:
- 3. COMPOSITION/INFORMATION ON INGREDIENTS;
- 5. FIRE-FIGHTING MEASURES;
- 8. EXPOSURE CONTROLS / PERSONAL PROTECTION;
- 9. PHYSICAL AND CHEMICAL PROPERTIES;
- 11. TOXICOLOGICAL INFORMATION;
- 12. ECOLOGICAL INFORMATION;
- 15. REGULATORY INFORMATION.