



**GATOR RESEALER**  
**FOR DRY CAST CONCRETE PAVERS**  
TDS Revision Date (dd/mm/yyyy): 23/03/2016



# SAFETY DATA SHEET

## SECTION 1 - IDENTIFICATION

**Product name :** Resealer  
**Product code :** N/A  
**Other means of identification :** Acrylic resin, solution.

### Relevant identified uses of the substance or mixture and uses advised against

**Identified uses :** Coatings: Sealant.  
**Supplier :** Alliance Designer Products Inc.  
225 Blvd Bellerose West  
Laval, Quebec  
Canada  
H7L 6A1  
www.alliancegator.com  
**24 hour Emergency Phone :** Canada : 1-613-996-6666 (Canutec)  
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).

**Classification of the substance or mixture :** FLAMMABLE LIQUIDS - Category 2  
SKIN CORROSION/IRRITATION - Category 2  
SERIOUS EYE DAMAGE/ EYE IRRITATION - Category 2A  
TOXIC TO REPRODUCTION (Fertility) - Category 2  
SPECIFIC TARGET ORGAN TOXICITY (SINGLE EXPOSURE) (Respiratory tract irritation) - Category 3  
SPECIFIC TARGET ORGAN TOXICITY (REPEATED EXPOSURE) - Category 2  
ASPIRATION HAZARD - Category 1

**GHS label elements :** Hazard pictograms



**Signal word :** Danger  
**Hazard statements :** Highly flammable liquid and vapor.  
Causes serious eye irritation.  
Causes skin irritation.  
Suspected of damaging fertility.  
May be fatal if swallowed and enters airways.  
May cause respiratory irritation.  
May cause damage to organs through prolonged or repeated exposure.

**Precautionary statements**



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

Substance/mixture: Mixture

Ingredient name	%	CAS number
acetone	≥50 - <75	67-64-1
tert-butyl acetate	≥10 - <25	540-88-5
xylene	≥10 - <20	1330-20-7

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.
- Inhalation :** Remove victim to fresh air and keep at rest in a position comfortable for breathing. If it is suspected that fumes are still present, the rescuer should wear an appropriate mask or self-contained breathing apparatus. 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 necessary, call a poison center or physician. 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 :** Flush contaminated skin with plenty of water. Remove contaminated clothing and shoes. Continue to rinse for at least 10 minutes. Get medical attention. Wash clothing before reuse. Clean shoes thoroughly before reuse.
- Ingestion :** Get medical attention immediately. Call a poison center or physician. 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. Aspiration hazard if swallowed. Can enter lungs and cause damage. Do not induce vomiting. If vomiting occurs, the head should be kept low so that vomit does not enter the lungs. 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.





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

**MOST IMPORTANT SYMPTOMS/EFFECTS, ACUTE AND DELAYED**

**POTENTIAL ACUTE HEALTH EFFECTS**

**Eye contact :** Causes serious eye irritation.  
**Inhalation :** May cause respiratory irritation.  
**Skin contact :** Causes skin irritation.  
**Ingestion :** May be fatal if swallowed and enters airways.

**OVER-EXPOSURE SIGNS/SYMPTOMS**

**Eye contact:** Adverse symptoms may include the following:  
pain or irritation  
watering  
redness

**Inhalation:** Adverse symptoms may include the following:  
respiratory tract irritation  
coughing  
reduced fetal weight  
increase in fetal deaths  
skeletal malformations

**Skin contact:** Adverse symptoms may include the following:  
irritation  
redness  
reduced fetal weight  
increase in fetal deaths  
skeletal malformations

**Ingestion:** Adverse symptoms may include the following:  
nausea or vomiting  
reduced fetal weight  
increase in fetal deaths  
skeletal malformations

**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. If it is suspected that fumes are still present, the rescuer should wear an appropriate mask or self-contained breathing apparatus. It may be dangerous to the person providing aid to give mouth-to-mouth resuscitation.

**SEE TOXICOLOGICAL INFORMATION (SECTION 11)**

**SECTION 5 - FIRE FIGHTING MEASURES**

**EXTINGUISHING MEDIA**

**Suitable extinguishing media :** Use dry chemical, CO<sub>2</sub>, water spray (fog) or foam.  
**Unsuitable extinguishing media :** Do not use water jet.





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## SECTION 5 - FIRE FIGHTING MEASURES (CONT.)

**Specific hazards arising from the chemical :**

Highly flammable liquid and vapor. In a fire or if heated, a pressure increase will occur and the container may burst, with the risk of a subsequent explosion. Runoff to sewer may create fire or explosion hazard.

**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. Move containers from fire area if this can be done without risk. Use water spray to keep fire-exposed containers cool.

**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. 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.

**For emergency responders :**

If specialised 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 nonemergency personnel".

**Environmental precautions :**

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

**Small spill :**

Stop leak if without risk. Move containers from spill area. Use spark-proof tools and explosion-proof equipment. 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. Dispose of via a licensed waste disposal contractor.

**Large spill :**

Stop leak if without risk. Move containers from spill area. Use spark-proof tools and explosion-proof equipment. 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 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**

**PRECAUTIONS FOR SAFE HANDLING**

**Protective measures :**

Put on appropriate personal protective equipment (see Section 8). Avoid exposure - obtain special instructions before use. Avoid exposure during pregnancy. Do not handle until all safety precautions have been read and understood. Do not get in eyes or on skin or clothing. Do not breathe vapor or mist. Do not swallow. 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. Store and use away from heat, sparks, open flame or any other ignition source. Use explosion-proof electrical (ventilating, lighting and material handling) equipment. Use only non-sparking tools. Take precautionary measures against electrostatic discharges. 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 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. Store locked up. Eliminate all ignition sources. Separate from oxidizing materials. 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**

**CONTROL PARAMETERS**

**Occupational exposure limits**

Ingredient name	Exposure limits
acetone	<p><b>ACGIH TLV (United States, 4/2014).</b> TWA: 500 ppm 8 hours. TWA: 1188 mg/m<sup>3</sup> 8 hours. STEL: 750 ppm 15 minutes. STEL: 1782 mg/m<sup>3</sup> 15 minutes.</p> <p><b>NIOSH REL (United States, 10/2013).</b> TWA: 250 ppm 10 hours. TWA: 590 mg/m<sup>3</sup> 10 hours.</p> <p><b>OSHA PEL (United States, 2/2013).</b> TWA: 1000 ppm 8 hours. TWA: 2400 mg/m<sup>3</sup> 8 hours.</p> <p><b>OSHA PEL 1989 (United States, 3/1989).</b> TWA: 750 ppm 8 hours. TWA: 1800 mg/m<sup>3</sup> 8 hours.</p>



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**SECTION 8 - EXPOSURE CONTROLS AND PERSONAL PROTECTION (CONT.)**

tert-butyl acetate	STEL: 1000 ppm 15 minutes. STEL: 2400 mg/m <sup>3</sup> 15 minutes.  TWA: 950 mg/m <sup>3</sup> 8 hours.  TWA: 200 ppm 10 hours. TWA: 950 mg/m <sup>3</sup> 10 hours.  TWA: 950 mg/m <sup>3</sup> 8 hours.	TWA: 200 ppm 8 hours.
xylene	TWA: 200 ppm 8 hours. TWA: 950 mg/m <sup>3</sup> 8 hours. <b>ACGIH TLV (United States, 4/2014).</b> TWA: 100 ppm 8 hours. TWA: 434 mg/m <sup>3</sup> 8 hours. STEL: 150 ppm 15 minutes. STEL: 651 mg/m <sup>3</sup> 15 minutes. <b>OSHA PEL 1989 (United States, 3/1989).</b> TWA: 100 ppm 8 hours. TWA: 435 mg/m <sup>3</sup> 8 hours. STEL: 150 ppm 15 minutes. STEL: 655 mg/m <sup>3</sup> 15 minutes. <b>OSHA PEL (United States, 2/2013).</b> TWA: 100 ppm 8 hours. TWA: 435 mg/m <sup>3</sup> 8 hours.	TWA: 200 ppm 8 hours.
<b>Appropriate engineering controls :</b> 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.		

**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 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. Wash contaminated clothing before reusing. Ensure that eyewash stations and safety showers are close to the workstation location.

**SECTION 8 - EXPOSURE CONTROLS AND PERSONAL PROTECTION (CONT.)**



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**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: chemical splash goggles. Recommended: splash goggles.

**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. > 8 hours (breakthrough time): butyl rubber

**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. When there is a risk of ignition from static electricity, wear antistatic protective clothing. For the greatest protection from static discharges, clothing should include anti-static overalls, boots and gloves. Recommended: lab coat

**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 :**

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. Recommended : Vapor respirator.

**SECTION 9 - PHYSICAL AND CHEMICAL PROPERTIES**

**APPEARANCE**

Physical state :	Liquid.
Colour :	Clear.
Odour :	Not available.
pH :	Not available.
Melting point :	Not available.
Boiling point :	>54°C (>129.2°F)
Flash point :	Closed cup: -18°C (-0.4°F)
Evaporation rate :	Not available.
Vapor pressure :	Not available.
Vapor density :	Not available.
Relative density :	0.83
Solubility in water :	Not available.
Viscosity :	Not available.
VOC :	117 g/l low solid content





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**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 :** Avoid all possible sources of ignition (spark or flame). Do not pressurize, cut, weld, braze, solder, drill, grind or expose containers to heat or sources of ignition.
- Incompatible materials:** Reactive or incompatible with the following materials: oxidizing materials
- 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
acetone	LD50 Oral	Rat	5800 mg/kg	-
tert-butyl acetate	LD50 Oral	Rat	4100 mg/kg	-
xylene	LC50 Inhalation Gas.	Rat	5000 ppm	4 hours
	LD50 Oral	Rat	4300 mg/kg	-

**IRRITATION/CORROSION**

Product/ingredient name	Result	Species	Score	Exposure	Observation
acetone	Eyes -Mild irritant	Human	-	186300 parts per million	-
	Eyes -Mild irritant	Rabbit	-	10 microliters	-
	Eyes -Moderate irritant	Rabbit	-	24 hours 20 milligrams	-
	Eyes -Severe irritant	Rabbit	-	20 milligrams	-
	Skin -Mild irritant	Rabbit	-	24 hours 500 milligrams	-
tert-butyl acetate	Skin -Mild irritant	Rabbit	-	395 milligrams	-
	Eyes - Mild irritant	Rabbit	-	100 microliters	-
	Skin - Mild irritant	Rabbit	-	24 hours 500 microliters	-
xylene	Eyes -Mild irritant	Rabbit	-	87 milligrams	-
	Eyes -Severe irritant	Rabbit	-	24 hours 5 milligrams	-
	Skin -Mild irritant	Rat	-	8 hours 60 microliters	-
	Skin -Moderate irritant	Rabbit	-	24 hours 500 milligrams	-
	Skin -Moderate irritant	Rabbit	-	100 percent	-
	Skin -Moderate irritant	Rabbit	-	100 percent	-







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**SECTION 11 - TOXICOLOGICAL INFORMATION (CONT.)**

**SENSITIZATION**

**Mutagenicity**

Product/ingredient name	Experiment	Result
Not available.		

**CARCINOGENICITY**

Product/ingredient name	Result	Species	Dose	Exposure
Not available.				

**CLASSIFICATION**

Product/ingredient name	OSHA	IARC	NTP
xylene	-	3	-

**REPRODUCTIVE TOXICITY**

Product/ingredient name	Maternal toxicity	Fertility	Development toxin	Species	Dose	Exposure
Not available.						

**TERATOGENICITY**

Not available.

**SPECIFIC TARGET ORGAN TOXICITY (SINGLE EXPOSURE)**

Name	Category	Route of exposure	Target organs
acetone	Category 3	Not applicable	Respiratory tract irritation
xylene	Category 3	Not applicable	Respiratory tract irritation and Narcotic effects

**SPECIFIC TARGET ORGAN TOXICITY (REPEATED EXPOSURE)**

Name	Category	Route of exposure	Target organs
xylene	Category 2	Inhalation	Not determined

**ASPIRATION HAZARD**

Name	Result
xylene	ASPIRATION HAZARD - Category 1

**POTENTIAL ACUTE HEALTH EFFECTS**

- Eye contact** : Causes serious eye irritation.
- Inhalation** : May cause respiratory irritation.
- Skin contact** : Causes skin irritation.



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## SECTION 11 - TOXICOLOGICAL INFORMATION (CONT.)

**Ingestion** : May be fatal if swallowed and enters airways.

### SYMPTOMS RELATED TO THE PHYSICAL, CHEMICAL AND TOXICOLOGICAL CHARACTERISTICS

**Eye contact** : Adverse symptoms may include the following:  
pain or irritation  
watering  
redness

**Inhalation** : Adverse symptoms may include the following:  
respiratory tract irritation  
coughing  
reduced fetal weight  
increase in fetal deaths  
skeletal malformations

**Skin contact** : Adverse symptoms may include the following:  
irritation  
redness  
reduced fetal weight  
increase in fetal deaths  
skeletal malformations

**Ingestion** : Adverse symptoms may include the following:  
nausea or vomiting  
reduced fetal weight  
increase in fetal deaths  
skeletal malformations

### 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.

#### POTENTIAL CHRONIC HEALTH EFFECTS

**General** : May cause damage to organs through prolonged or repeated exposure.  
**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** : Suspected of damaging fertility.



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**SECTION 11 - TOXICOLOGICAL INFORMATION (CONT.)**

**NUMERICAL MEASURES OF TOXICITY**

**ACUTE TOXICITY ESTIMATES**

Route	ATE value
Oral	11807.1 mg/kg
Dermal	9166.7 mg/kg
Inhalation (vapors)	91.67 mg/l

**SECTION 12 - ECOLOGICAL INFORMATION**

**TOXICITY**

Product/ingredient name	Result	Species	Exposure
acetone	Acute EC50 20.565 mg/l Marine water	Algae - Ulva pertusa	96 hours
	Acute LC50 6000000 µg/l Fresh water	Crustaceans - Gammarus pulex	48 hours
	Acute LC50 10000 µg/l Fresh water	Daphnia - Daphnia magna	48 hours
	Acute LC50 100 mg/l Fresh water	Fish - Pimephales promelas - Juvenile (Fledgling, Hatchling, Weanling)	96 hours
	Chronic NOEC 4.95 mg/l Marine water	Algae - Ulva pertusa	96 hours
	Chronic NOEC 0.016 ml/L Fresh water	Crustaceans - Daphniidae	21 days
	Chronic NOEC 0.1 ml/L Fresh water	Daphnia - Daphnia magna - Neonate	21 days
	Chronic NOEC 5 µg/l Marine water	Fish - Gasterosteus aculeatus - Larvae	42 days
tert-butyl acetate	Acute LC50 327000 to 362000 µg/l Fresh water	Fish - Pimephales promelas	96 hours
xylene	Acute LC50 8500 µg/l Marine water	Crustaceans - Palaemonetes pugio	48 hours
	Acute LC50 13400 µg/l Fresh water	Fish - Pimephales promelas	96 hours

**PERSISTENCE AND DEGRADABILITY**

Not available.

**BIOACCUMULATIVE POTENTIAL**

Product/ingredient name	LogPow	BCF	Potential
acetone	-0.23	-	low
tert-butyl acetate	1.64	-	low
xylene	3.12	8.1 to 25.9	low

**MOBILITY IN SOIL**

**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



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**SECTION 13 - DISPOSAL CONSIDERATIONS (CONT.)**

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. Vapor from product residues may create a highly flammable or explosive atmosphere inside the container. Do not cut, weld or grind used containers unless they have been cleaned thoroughly internally. Avoid dispersal of spilled material and runoff and contact with soil, waterways, drains and sewers.

**UNITED STATES - RCRA TOXIC HAZARDOUS WASTE "U" LIST**

Ingredient	CAS#	Status	Reference number
Acetone (I); 2-Propanone (I)	67-64-1	Listed	U002
Xylene	1330-20-7	Listed	U239

**SECTION 14 - TRANSPORT INFORMATION**

	DOT Classification	TDG Classification	IMDG	IATA
<b>UN number</b>	1139	1139	1139	1139
<b>UN proper shipping name</b>	COATING SOLUTION	COATING SOLUTION	COATING SOLUTION	COATING SOLUTION
<b>Transport hazard class (es)</b>	3	3	3	3
<b>Packing group</b>	II	II	II	II
<b>Environmental hazards</b>	No. 	No. 	No. 	No. 
<b>Additional information</b>	<p><b>Reportable quantity</b> 833.33 lbs / 378.33 kg [120.42 gal / 455.82 L] Package sizes shipped in quantities less than the product reportable quantity are not subject to the RQ (reportable quantity) transportation requirements.</p>	<p><b>Remarks</b> TDG Proof of Classification: In accordance with Part 2.21 (SOR/2014-152) of the Transportation of Dangerous Goods Regulations, we certify that the classification of this product is correct as of the SDS date of issue.</p>		



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**SECTION 14 - TRANSPORT INFORMATION (CONT.)**

- 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 73/78 and the IBC Code** : Not available.

**SECTION 15 - REGULATORY INFORMATION**

**CALIFORNIA PROP. 65**  
Not available.

Product/ingredient name	Cancer	Reproductive	No significant risk level	Maximum acceptable dosage level

**U.S. Federal regulations** : **TSCA 8(a) PAIR:** tert-butyl acetate; 2-methylpropan-2-ol

**United States inventory (TSCA 8b)** : All components are listed or exempted.  
**Clean Water Act (CWA) 311:** xylene; tert-butyl acetate

- Clean Air Act Section 112(b) Hazardous Air Pollutants (HAPs)** : Listed
- Clean Air Act Section 602 Class I Substances** :
- Clean Air Act Section 602 Class II Substances** : Not listed
- DEA List I Chemicals (Precursor Chemicals)** : Not listed
- DEA List II Chemicals (Essential Chemicals)** : Listed

**SARA 302/304**

**COMPOSITION/INFORMATION ON INGREDIENTS**

No products were found.

**SARA 304 RQ** : Not applicable.

**SARA 311/312**

**Classification** : Fire hazard  
Immediate (acute) health hazard  
Delayed (chronic) health hazard.



**Alliance Designer Products Inc.**  
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**GATOR RESEALER  
FOR DRY CAST CONCRETE PAVERS**

TDS Revision Date (dd/mm/yyyy): 23/03/2016

**SECTION 15 - REGULATORY INFORMATION (CONT.)**

**COMPOSITION/INFORMATION ON INGREDIENTS**

Name	%	Fire hazard	Sudden release of pressure	Reactive	Immediate (acute) health hazard	Delayed (chronic) health hazard
acetone	≥50 - <75	Yes	No	No	Yes	No
tert-butyl acetate	≥10 - <25	Yes	No	No	Yes	No
xylene	≥10 - <20	Yes	No	No	Yes	Yes

**SARA 313**

	Product name	CAS number	%
<b>Form R - Reporting requirements</b>	xylene	1330-20-7	≥10 - <20
<b>Supplier notification</b>	xylene	1330-20-7	≥10 - <20

SARA 313 notifications must not be detached from the SDS and any copying and redistribution of the SDS shall include copying and redistribution of the notice attached to copies of the SDS subsequently redistributed.

**STATE REGULATIONS**

- Massachusetts** : The following components are listed: ACETONE; XYLENE; TERT-BUTYL ACETATE
- New York** : The following components are listed: Acetone; 2-Propanone; Xylene (mixed); tert-Butyl acetate
- New Jersey** : The following components are listed: ACETONE; 2-PROPANONE; XYLENES; BENZENE, DIMETHYL tert-BUTYL ACETATE; ACETIC ACID, 1,1-DIMETHYLETHYL ESTER
- Pennsylvania** : The following components are listed: 2-PROPANONE; BENZENE, DIMETHYL-; ACETIC ACID, 1,1-DIMETHYLETHYL ESTER

**INTERNATIONAL LISTS**

**NATIONAL INVENTORY**

- Australia** : All components are listed or exempted.
- Canada** : All components are listed or exempted.
- Europe** : Not determined.

**SECTION 16 - OTHER INFORMATION**

**HAZARDOUS MATERIAL INFORMATION SYSTEM (U.S.A.)**

<b>HEALTH</b>	<b>*2</b>
<b>FLAMMABILITY</b>	<b>3</b>
<b>PHYSICAL HAZARDS</b>	<b>0</b>

The customer is responsible for determining the PPE code for this material.



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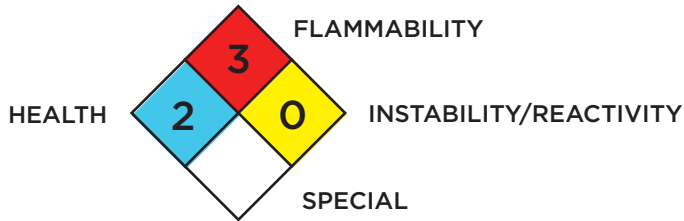


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**SECTION 16 -OTHER INFORMATION (CONT.)**

NATIONAL FIRE PROTECTION ASSOCIATION (U.S.A.)



**HISTORY**

- Date of issue/Date of revision** : 27/01/2016.
- Date of previous issue version** : 06/07/2015.
- References** : - Manufacturer's Material Safety Data Sheet. - Material Safety Data Sheet issued by: la Commission de la Santé et de la Sécurité du Travail du Québec. - Hawley, G.G.; The Condensed Chemical Dictionary, 11th edition. New York N.Y., Van Nostrand Reinold, 1987.

**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.



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