

# SAFETY DATA SHEET

## 1. Identification

**Product identifier** Gecko Adhesion Promoter VOC Compliant  
**Other means of identification**  
**Product Code** GK101G/GK101Q  
**Recommended use** Adhesion Promoter / Primer

### Manufacturer/Importer/Supplier/Distributor information Manufacturer

**Company name** TOP QUALITY TRADING LLC  
PO BOX 64  
WILMINGTON DE 19899  
**Address**  
**Telephone** 302-509-9460  
**E-mail** info@tqtusa.com  
**Contact person** Chemtrec  
**Emergency phone number** 800-424-9300

## 2. Hazard(s) identification

**Physical hazards** Flammable liquids Category 2  
**Health hazards** Acute toxicity, oral Category 2  
Acute toxicity, dermal Category 2  
Acute toxicity, inhalation Category 2  
Skin corrosion/irritation Category 2  
Serious eye damage/eye irritation Category 2A  
Germ cell mutagenicity Category 2  
Carcinogenicity Category 1B  
Reproductive toxicity (the unborn child) Category 2  
Specific target organ toxicity, single exposure Category 1  
Specific target organ toxicity, repeated exposure Category 1  
**Environmental hazards** Hazardous to the aquatic environment, acute hazard Category 1  
Hazardous to the aquatic environment, long-term hazard Category 2  
**OSHA defined hazards** Not classified.  
**Label elements**



**Signal word** Danger  
**Hazard statement** Highly flammable liquid and vapor. Toxic if swallowed. Harmful in contact with skin. Causes skin irritation. Causes serious eye irritation. Toxic if inhaled. May cause drowsiness or dizziness. May cause genetic defects. May cause cancer. Suspected of damaging the unborn child. May cause damage to organs. Causes damage to organs through prolonged or repeated exposure. Toxic to aquatic life. Toxic to aquatic life with long lasting effects.

### Precautionary statement

**Prevention** Obtain special instructions before use. Do not handle until all safety precautions have been read and understood. Keep away from heat/sparks/open flames/hot surfaces. - No smoking. Keep container tightly closed. Ground/bond container and receiving equipment. Use explosion-proof electrical/ventilating/lighting equipment. Use only non-sparking tools. Take precautionary measures against static discharge. Do not breathe mist or vapor. Wash thoroughly after handling.

### Response

Do not eat, drink or smoke when using this product. Use only outdoors or in a well-ventilated area.  
Avoid release to the environment. Wear protective gloves/protective clothing/eye protection/face protection.  
If swallowed: Immediately call a poison center/doctor. If on skin (or hair): Take off immediately all contaminated clothing. Rinse skin with water/shower. If inhaled: Remove person to fresh air and keep comfortable for breathing. If in eyes: Rinse cautiously with water for several minutes.  
Remove contact lenses, if present and easy to do. Continue rinsing. Call a poison center/doctor.  
Rinse mouth. If skin irritation occurs: Get medical advice/attention. If eye irritation persists: Get medical advice/attention. Take off contaminated clothing and wash before reuse.

### Storage

In case of fire: Use appropriate media to extinguish. Collect spillage.  
Store in a well-ventilated place. Keep container tightly closed. Store in a well-ventilated place.  
Keep cool. Store locked up.

### Disposal

Dispose of contents/container in accordance with local/regional/national/international regulations.

### Hazard(s) not otherwise classified (HNOC)

Static accumulating flammable liquid can become electrostatically charged even in bonded and grounded equipment. Sparks may ignite liquid and vapor. May cause flash fire or explosion.

### Supplemental information

22% of the mixture consists of component(s) of unknown acute dermal toxicity. 65% of the mixture consists of component(s) of unknown acute inhalation toxicity. 26% of the mixture consists of component(s) of unknown acute hazards to the aquatic environment. 26% of the mixture consists of component(s) of unknown long-term hazards to the aquatic environment.

### 3. Composition/information on ingredients

#### Mixtures

Chemical Name	CAS Number	% WT
Tert-Butyl acetate	540-88-5	30.0 – 50.0%
4-Chlorobenzotrifluoride	98-56-6	15.0 – 30.0%
Methyl acetate	79-20-9	10.0 – 20.0%
Toluene	108-88-3	5.0 – 10.0%
Styrene	100-42-5	1.0 – 5.0%

Other components below reportable levels

### 4. First-aid measures

<b>Inhalation</b>	Remove victim to fresh air and keep at rest in a position comfortable for breathing. Oxygen or artificial respiration if needed. Do not use mouth-to-mouth method if victim inhaled the substance. Induce artificial respiration with the aid of a pocket mask equipped with a one-way valve or other proper respiratory medical device. Call a POISON CENTER or doctor/physician.
<b>Skin contact</b>	Take off immediately all contaminated clothing. Rinse skin with water/shower. Get medical advice/attention if you feel unwell. If skin irritation occurs: Get medical advice/attention. Wash contaminated clothing before reuse.
<b>Eye contact</b>	Immediately flush eyes with plenty of water for at least 15 minutes. Remove contact lenses, if present and easy to do. Continue rinsing. Get medical attention if irritation develops and persists.
<b>Ingestion</b>	Call a physician or poison control center immediately. Rinse mouth. Do not induce vomiting without advice from poison control center. If vomiting occurs, keep head low so that stomach content doesn't get into the lungs. Do not use mouth-to-mouth method if victim ingested the substance. Induce artificial respiration with the aid of a pocket mask equipped with a one-way valve or other proper respiratory medical device. May cause drowsiness and dizziness. Headache. Nausea, vomiting. Severe eye irritation.
<b>Most important symptoms/effects, acute and delayed</b>	Symptoms may include stinging, tearing, redness, swelling, and blurred vision. Skin irritation. May cause redness and pain. Prolonged exposure may cause chronic effects.
<b>Indication of immediate medical attention and special</b>	Provide general supportive measures and treat symptomatically. Thermal burns: Flush with water immediately. While flushing, remove clothes which do not adhere to affected area. Call an ambulance. Continue flushing during transport to hospital. Keep victim warm. Keep victim under observation. Symptoms may be delayed.
<b>General information</b>	Take off all contaminated clothing immediately. IF exposed or concerned: Get medical advice/attention. If you feel unwell, seek medical advice (show the label where possible). Ensure that medical personnel are aware of the material(s) involved, and take precautions to protect themselves. Show this safety data sheet to the doctor in attendance. Wash contaminated clothing before reuse.

### 5. Fire-fighting measures

**Suitable extinguishing media** Water fog. Foam. Carbon dioxide (CO<sub>2</sub>). Dry chemical powder, carbon dioxide, sand or earth may be used for small fires only.

<b>Unsuitable extinguishing media</b>	Do not use water jet as an extinguisher, as this will spread the fire.
<b>Specific hazards arising from the chemical</b>	Vapors may form explosive mixtures with air. Vapors may travel considerable distance to a source of ignition and flash back. This product is a poor conductor of electricity and can become electrostatically charged. If sufficient charge is accumulated, ignition of flammable mixtures can occur. To reduce potential for static discharge, use proper bonding and grounding procedures. This liquid may accumulate static electricity when filling properly grounded containers. Static electricity accumulation may be significantly increased by the presence of small quantities of water or other contaminants. Material will float and may ignite on surface of water. During fire, gases hazardous to health may be formed.
<b>Special protective equipment and precautions for firefighters</b>	Self-contained breathing apparatus and full protective clothing must be worn in case of fire.
<b>Fire fighting equipment/instructions</b>	In case of fire and/or explosion do not breathe fumes. Move containers from fire area if you can do so without risk.
<b>Specific methods</b>	Use standard firefighting procedures and consider the hazards of other involved materials.
<b>General fire hazards</b>	Highly flammable liquid and vapor.

### 6. Accidental release measures

<b>Personal precautions, protective equipment and emergency procedures</b>	Keep unnecessary personnel away. Keep people away from and upwind of spill/leak. Eliminate all ignition sources (no smoking, flares, sparks, or flames in immediate area). Wear appropriate protective equipment and clothing during clean-up. Do not breathe mist or vapor. Do not touch damaged containers or spilled material unless wearing appropriate protective clothing. Ventilate closed spaces before entering them. Use appropriate containment to avoid environmental contamination. Transfer by mechanical means such as vacuum truck to a salvage tank or other suitable container for recovery or safe disposal. Local authorities should be advised if significant spillages cannot be contained. For personal protection, see section 8 of the SDS. Eliminate all ignition sources (no smoking, flares, sparks, or flames in immediate area). Take precautionary measures against static discharge. Use only non-sparking tools. Keep combustibles (wood, paper, oil, etc.) away from spilled material. This material is classified as a water pollutant under the Clean Water Act and should be prevented from contaminating soil or from entering sewage and drainage systems which lead to waterways.
<b>Methods and materials for containment and cleaning up</b>	Large Spills: Stop the flow of material, if this is without risk. Dike the spilled material, where this is possible. Cover with plastic sheet to prevent spreading. Use a non-combustible material like vermiculite, sand or earth to soak up the product and place into a container for later disposal. Following product recovery, flush area with water. Small Spills: Absorb with earth, sand or other non-combustible material and transfer to containers for later disposal. Wipe up with absorbent material (e.g. cloth, fleece). Clean surface thoroughly to remove residual contamination. Never return spills to original containers for re-use. For waste disposal, see section 13 of the SDS. Avoid release to the environment. Prevent further leakage or spillage if safe to do so. Avoid discharge into drains, water courses or onto the ground. Inform appropriate managerial or supervisory personnel of all environmental releases. Use appropriate containment to avoid environmental contamination.

#### Environmental precautions

## 7. Handling and storage

<b>Precautions for safe handling</b>	<p>Obtain special instructions before use. Do not handle until all safety precautions have been read and understood. Do not handle, store or open near an open flame, sources of heat or sources of ignition. Protect material from direct sunlight. Explosion-proof general and local exhaust ventilation.</p> <p>Minimize fire risks from flammable and combustible materials (including combustible dust and static accumulating liquids) or dangerous reactions with incompatible materials. Handling operations that can promote accumulation of static charges include but are not limited to: mixing, filtering, pumping at high flow rates, splash filling, creating mists or sprays, tank and container filling, tank cleaning, sampling, gauging, switch loading, vacuum truck operations. Take precautionary measures against static discharges. All equipment used when handling the product must be grounded. Use non-sparking tools and explosion-proof equipment. Do not breathe mist or vapor. Avoid contact with eyes, skin, and clothing. Avoid prolonged exposure. Do not taste or swallow. When using, do not eat, drink or smoke. Pregnant or breastfeeding women must not handle this product. Should be handled in closed systems, if possible. Use only outdoors or in a well-ventilated area. Wear appropriate personal protective equipment. Wash hands thoroughly after handling. Avoid release to the environment. Wash contaminated clothing before reuse.</p> <p>Observe good industrial hygiene practices.</p> <p>For additional information on equipment bonding and grounding, refer to the Canadian Electrical Code in Canada, (CSA C22.1), or the American Petroleum Institute (API) Recommended Practice 2003, "Protection Against Ignitions Arising out of Static, Lightning, and Stray Currents" or National Fire Protection Association (NFPA) 77, "Recommended Practice on Static Electricity" or National Fire Protection Association (NFPA) 70, "National Electrical Code".</p>
<b>Conditions for safe storage, including any incompatibilities</b>	<p>Store locked up. Keep away from heat, sparks and open flame. Prevent electrostatic charge build-up by using common bonding and grounding techniques. Eliminate sources of ignition. Avoid spark promoters. Ground/bond container and equipment. These alone may be insufficient to</p>

## 8. Exposure controls/personal protection

Explosion-proof general and local exhaust ventilation. Good general ventilation (typically 10 air changes per hour) should be used. Ventilation rates should be matched to conditions. If applicable, use process enclosures, local exhaust ventilation, or other engineering controls to maintain airborne levels below recommended exposure limits. If exposure limits have not been established, maintain airborne levels to an acceptable level. Eye wash facilities and emergency

Ingredient	CAS	OSHA TWA	OSHA STEL	ACGIH TWA	ACGIH STEL
Tert-Butyl Acetate	540-88-5	200 ppm (950 mg/m <sup>3</sup> )	Not established	200 ppm	Not established
4-Chlorobenzotrifluoride	98-56-6	Not established	Not established	Not established	Not established
Methyl Acetate	79-20-9	200 ppm (610 mg/m <sup>3</sup> )	250 ppm (760 mg/m <sup>3</sup> )	200 ppm	250 ppm
Toluene	108-88-3	200 ppm	300 ppm Ceiling / 500 ppm Peak	20 ppm (Skin)	Not established
Styrene	100-42-5	100 ppm	200 ppm Ceiling / 600 ppm Peak	10 ppm	20 ppm

### Appropriate engineering controls

### Individual protection measures, such as personal protective equipment

**Eye/face protection** Wear safety glasses with side shields (or goggles).

#### Skin protection

##### Hand protection

Wear appropriate chemical resistant gloves. Suitable gloves can be recommended by the glove supplier.

##### Other

Wear appropriate chemical resistant clothing.

### Respiratory protection

If engineering controls do not maintain airborne concentrations below recommended exposure limits (where applicable) or to an acceptable level (in countries where exposure limits have not been established), an approved respirator must be worn.

### General hygiene considerations

When using do not smoke. Keep away from food and drink. Always observe good personal hygiene measures, such as washing after handling the material and before eating, drinking, and/or smoking. Routinely wash work clothing and protective equipment to remove contaminants.

## 9. Physical and chemical properties

### Appearance

<b>Physical state</b>	Liquid.
<b>Form</b>	Liquid.
<b>Color</b>	Hazy, light yellow
<b>Odor</b>	Not available.
<b>Odor threshold</b>	Not available.
<b>pH</b>	Not available.
<b>Melting point/freezing point</b>	No data
<b>Initial boiling point and boiling range</b>	231.8°F-237.2°C 111°C-114°C
<b>Flash point</b>	77.00 °F (25 °C) estimated
<b>Evaporation rate</b>	Not available.
<b>Flammability (solid, gas)</b>	Not applicable.
<b>Upper/lower flammability or explosive limits</b>	
<b>Flammability limit - lower (%)</b>	1.1 % estimated
<b>Flammability limit - upper (%)</b>	7.88 % estimated
<b>Explosive limit - lower (%)</b>	Not available.
<b>Explosive limit - upper (%)</b>	Not available.
<b>Vapor pressure</b>	32.87 hPa estimated
<b>Vapor density</b>	Heavier than air
<b>Relative density</b>	Not available.
<b>Solubility (ies)</b>	Not available.
<b>Solubility (water)</b>	Not available.
<b>Partition coefficient (n-octanol/water)</b>	Not available.
<b>Auto-ignition temperature</b>	Not available.
<b>Decomposition temperature</b>	Not available.
<b>Viscosity</b>	Not available.
<b>Other information</b>	

Density	7.24 lbs/gal
Flammability class	Flammable IB estimated
Percent volatile	100 %
Specific gravity	0.87
VOC	7.24 lbs/gal Material 867.97 g/l Material 835.38 g/l Regulatory

## 10. Stability and reactivity

<b>Reactivity</b>	The product is stable and non-reactive under normal conditions of use, storage and transport.
<b>Chemical stability</b>	Material is stable under normal conditions.
<b>Possibility of hazardous reactions</b>	No dangerous reaction known under conditions of normal use.
<b>Conditions to avoid</b>	Avoid heat, sparks, open flames and other ignition sources. Avoid temperatures exceeding the flash point. Contact with incompatible
<b>Incompatible materials</b>	Acids. Strong oxidizing agents.
<b>Hazardous decomposition</b>	No hazardous decomposition products are known.

## 11. Toxicological information

### Information on likely routes

<b>Inhalation</b>	Toxic if inhaled. May cause damage to organs by inhalation. May cause damage to organs Headache. Nausea, vomiting.
<b>Skin contact</b>	Harmful in contact with skin. Causes skin irritation.
<b>Eye contact</b>	Causes serious eye irritation.
<b>Ingestion</b>	Toxic if swallowed. Headache. May cause drowsiness and dizziness. Nausea, vomiting. Severe eye irritation. Symptoms may include stinging, tearing, redness, swelling, and blurred vision. Skin irritation. May cause redness and pain.

### Physical, Chemical and Toxicological characteristics

#### Information on toxicological effects

<b>Acute toxicity</b>	Toxic if inhaled. Toxic if swallowed. Harmful in contact with skin. Narcotic effects.
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Chemical Name	CAS Number	Test Type	Species	Test Result
Tert-Butyl Acetate	540-88-5	Oral LD50	Rat	4,100 mg/kg
		Dermal LD50	Rabbit	>2,000 mg/kg
		Inhalation LC50	Rat	>2,000 ppm (4 hrs)
4-Chlorobenzotrifluoride	98-56-6	Oral LD50	Rat	>2,000 mg/kg
		Dermal LD50	Rabbit	>2,000 mg/kg
		Inhalation LC50	Rat	>6,000 ppm (4 hrs)
Methyl Acetate	79-20-9	Oral LD50	Rat	5,000 mg/kg
		Dermal LD50	Rabbit	>5,000 mg/kg
		Inhalation LC50	Rat	>16,000 ppm (4 hrs)
Toluene	108-88-3	Oral LD50	Rat	5,580 mg/kg
		Dermal LD50	Rabbit	>5,000 mg/kg
		Inhalation LC50	Rat	>26,700 ppm (1 hr)
Styrene	100-42-5	Oral LD50	Rat	2,650 mg/kg
		Dermal LD50	Rabbit	>2,000 mg/kg
		Inhalation LC50	Rat	2,770 ppm (4 hrs)

\* Estimates for product may be based on additional component data not shown.

<b>Skin corrosion/irritation</b>	Causes skin irritation.
<b>Serious eye damage</b>	Causes serious eye irritation.

### Respiratory or skin sensitization

<b>Respiratory sensitization</b>	Not a respiratory sensitizer.
<b>Skin sensitization</b>	This product is not expected to cause skin sensitization.
<b>Germ cell mutagenicity</b>	May cause genetic defects.
<b>Carcinogenicity</b>	May cause cancer.

### OSHA Specifically Regulated Substances (29 CFR 1910.1001-1050)

Not listed.

<b>Reproductive toxicity</b>	Suspected of damaging the unborn child.
<b>Specific target organ toxicity</b>	May cause damage to organs. May cause drowsiness and dizziness

### Single exposure

<b>Specific target organ toxicity</b>	Causes damage to organs through prolonged or repeated exposure
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### Repeated exposure

<b>Aspiration hazard</b>	Not an aspiration hazard.
<b>Chronic effects</b>	Causes damage to organs through prolonged or repeated exposure. Prolonged inhalation may be harmful.

## 12. Ecological information

<b>Ecotoxicity</b>	Toxic to aquatic life with long lasting effects.
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Chemical Name (CAS)	Species	Test Type	Result	Duration	Effect
Tert-Butyl Acetate (540-88-5)	Fathead minnow ( <i>Pimephales promelas</i> )	LC50 (freshwater)	32 mg/L	96h	Mortality
	Daphnia magna	EC50	6.6 mg/L	48h	Population decline
	Green algae ( <i>Scenedesmus</i> )	EC50	3.5 mg/L	96h	Growth inhibition
4-Chlorobenzotrifluoride (98-56-6)	Fathead minnow	LC50	13.5 mg/L	96h	Mortality
	Daphnia magna	EC50	3.68 mg/L	48h	Population decline
Methyl Acetate (79-20-9)	Daphnia magna	EC50	1,020 mg/L	48h	Population decline

Toluene (108-88-3)	Rainbow trout ( <i>O. mykiss</i> )	LC50	250–350 mg/L	96h	Mortality
	Rainbow trout ( <i>O. mykiss</i> )	LC50	5.5 mg/L	96h	Mortality
Styrene (100-42-5)	Daphnia magna	EC50	8.0 mg/L	48h	Population decline
	<i>Myalex (Ceriodanella dubia)</i>	EC50	10 mg/L	72h	Growth inhibition
	Fathead minnow	LC50	4.7 mg/L	96h	Mortality
	Daphnia magna	EC50	4.7 mg/L	48h	Population decline
	<i>Myalex (Ceriodanella dubia)</i>	EC50	0.72 mg/L	72h	Growth inhibition
Persistence and degradability	No data is available on the degradability of this product.				
Mobility in soil	No data available.				
Other adverse effects	No other adverse environmental effects (e.g. ozone depletion, photochemical ozone creation)				

### 13. Disposal considerations

<b>Disposal instructions</b>	Collect and reclaim or dispose in sealed containers at licensed waste disposal site. Do not allow
<b>Local disposal regulations</b>	Dispose in accordance with all applicable regulations.
<b>Hazardous waste code</b>	The waste code should be assigned in discussion between the user, the producer and the waste
<b>Waste from residues</b>	Dispose of in accordance with local regulations. Empty containers or liners may retain some product
<b>unused products</b>	residues. This material and its container must be disposed of in a safe manner (see: Disposal
<b>Contaminated packaging</b>	Since emptied containers may retain product residue, follow label warnings even after

### 14. Transport information

#### DOT

<b>UN number</b>	UN1263
<b>UN proper shipping name</b>	Paint, Paint Related Material
<b>Transport hazard class(es)</b>	
Class	3
Subsidiary risk	-
Label(s)	3
<b>Packing group</b>	II
<b>Environmental hazards</b>	
Marine pollutant	Yes
<b>Special precautions for user</b>	Read safety instructions, SDS and emergency procedures before handling.
<b>Special provisions</b>	IB2, T7, TP1, TP8, TP28
<b>Packaging exceptions</b>	150
<b>Packaging non bulk</b>	202
<b>Packaging bulk</b>	242

#### IATA

<b>UN number</b>	UN1263
<b>UN proper shipping name</b>	Paint, Paint Related Material
<b>Transport hazard class(es)</b>	
Class	3
Subsidiary risk	-
<b>Packing group</b>	II
<b>Environmental hazards</b>	
ERG Code	3H
<b>Special precautions for user</b>	Read safety instructions, SDS and emergency procedures before handling.

#### IMDG

<b>UN number</b>	UN1263
<b>UN proper shipping name</b>	Paint, Paint Related Material
<b>Transport hazard class(es)</b>	
Class	3
Subsidiary risk	-
<b>Packing group</b>	2
<b>Environmental hazards</b>	
Marine pollutant	Yes
EmS	F-E,S-E
<b>Special precautions for user</b>	Read safety instructions, SDS and emergency procedures before handling.



**DOT**  
General information

**IATA; IMDG**  
DOT Regulated Marine Pollutant. IMDG Regulated Marine Pollutant.

**Marine Pollutant**

### 15. Regulatory information

<b>US federal regulations</b>	This product is a "Hazardous Chemical" as defined by the OSHA Hazard Communication Standard, 29 CFR 1910.1200. All components are on the U.S. EPA TSCA Inventory List.		
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#### EPA SARA (Superfund Amendments and Reauthorization Act of 1986) Lists

Chemical Name (CAS)	SARA 302 (EHS)	SARA 304 RQ	SARA 313 (TRI)
Tert-Butyl Acetate (540-88-5)	No	Yes	No
4-Chlorobenzotrifluoride (98-56-6)	No	No	No
Methyl Acetate (79-20-9)	No	No	No

Toluene (108-88-3)	No	Yes	Yes (10%)
Styrene (100-42-5)	No	Yes	Yes (5%)

**Other federal regulations**

**Clean Air Act (CAA) Section 112 Hazardous Air Pollutants (HAPs) List**

Toluene (CAS 108-88-3) Listed.

**Clean Air Act (CAA) Section 112(r) Accidental Release Prevention (40 CFR 68.130)**

Not regulated.

**Safe Drinking Water Act (SDWA)** Not regulated.

**Drug Enforcement**

Toluene (CAS 108-88-3) 6594.

**Drug Enforcement**

Toluene (CAS 108-88-3) 35%WV

**DEA Exempt Chemical Mixtures Code Number**

Toluene (CAS 108-88-3) 594

**US state regulations**

**US. California Controlled Substances. CA Department of Justice (California Health and Safety Code Section 11100)**

Not listed.

**US. California. Candidate Chemicals List. Safer Consumer Products Regulations (Cal. Code Regs, tit. 22, 69502.3, subd.(a))**

Toluene (CAS 108-88-3)

**US. Massachusetts RTK - Substance List**

Toluene (CAS 108-88-3)

**US. New Jersey Worker and Community Right-to-Know Act**

Toluene (CAS 108-88-3)

**US. Pennsylvania Worker and Community Right-to-Know Law**

Toluene (CAS 108-88-3)

**US. Rhode Island RTK**

Toluene (CAS 108-88-3)

**US. California Proposition 65**

WARNING: This product contains a chemical known to the State of California to cause birth defects or other reproductive harm.

**US - California Proposition 65 - CRT: Listed date/Developmental toxin**

Toluene (CAS 108-88-3) Listed: January 1, 1991

**US - California Proposition 65 - CRT: Listed date/Female reproductive toxin**

Toluene (CAS 108-88-3) Listed: August 2, 2001

**International Inventories**

Country(s) or region	Inventory name	On inventory (yes/no)*
Australia	Australian Inventory of Chemical Substances (AICS)	Yes
Canada	Domestic Substances List (DSL)	Yes
Canada	Non-Domestic Substances List (NDSL)	No
China	Inventory of Existing Chemical Substances in China (IECSC)	Yes
Europe	European Inventory of Existing Commercial Chemical Substances (EINECS)	Yes
Europe	European List of Notified Chemical Substances (ELINCS)	No
Japan	Inventory of Existing and New Chemical Substances (ENCS)	No
Korea	Existing Chemicals List (ECL)	Yes
New Zealand	New Zealand Inventory	Yes
Philippines	Philippine Inventory of Chemicals and Chemical Substances (PICCS)	Yes
United States & Puerto Rico	Toxic Substances Control Act (TSCA) Inventory	Yes

\*A "Yes" indicates that all components of this product comply with the inventory requirements administered by the governing country(s)

A "No" indicates that one or more components of the product are not listed or exempt from listing on the inventory administered by the governing country(s).

**16. Other information, including date of preparation or last revision**

Issue date 10/20/2025

Version # 01

HMIS® ratings	HEALTH	2 *
	FLAMMIBILITY	2
	INSTABILITY	0
	PPE	X
NFPA ratings	HEALTH	2
	FLAMMIBILITY	2
	INSTABILITY	0

**Disclaimer**

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