

# AT-3G™ Component A

## SAFETY DATA SHEET

### 1. Identification

#### Product Identification

**Product Identifier:** AT-3G™ Component A  
**Recommended Use:** AT-3G™ is a fast-cure, all-weather, high-strength anchoring adhesive code-listed for threaded rod and rebar in cracked and uncracked concrete.  
**Use Restrictions:** To ensure proper installation, use according to package directions. Complete application instructions can be found in Simpson Strong-Tie catalogs or online at [strongtie.com](http://strongtie.com).

#### Company Identification

**Company:** Simpson Strong-Tie Company Inc.  
**Address:** 5956 W. Las Positas Blvd.  
Pleasanton, CA 94588  
**Phone:** 1-800-999-5099  
**Website:** [www.strongtie.com](http://www.strongtie.com)  
**Emergency:** **1-800-535-5053 (US/Canada)**  
**1-352-323-3500 (International)**

For most current SDS, please visit our website at [www.strongtie.com/sds](http://www.strongtie.com/sds).

### 2. Hazard Identification

#### General Information

AT-3G™ is a low odor formula that can be used easily in both cold and warm weather conditions, including below-freezing temperatures. It is a two component (10:1) system packaged as a single unit in a dual cartridge. The two parts of this product have been individually assessed according to the Globally Harmonized System (GHS). Exposure to individual components will only occur with improper use. Product mixing occurs via mixing nozzle while being dispensed. The mixed product can be assumed to carry the hazards of each component until the product has fully hardened. The final cured product will be uniformly gray in color and can be considered nonhazardous. Some hazards may apply upon grinding or cutting through hardened product. This Safety Data Sheet covers the hazards and responses for the safe use and handling of Component A. See the Component B Safety Data Sheet for complete product information.

#### Component A GHS Classification

##### Classification according to HazCom2012 (GHS)

**Physical Hazards:** Not Classified.  
**Health Hazards:** Sensitization, Skin Category 1 H317: May cause an allergic skin reaction  
**Environmental Hazards:** Not Classified.

**Main Symptoms:** Irritation of eyes and skin. May cause rash/allergic reaction to the skin.

##### GHS Label Elements



Exclamation Point

**Contains:** Tetramethylene dimethacrylate, Methacrylic acid, monoester with propane-1,2-diol  
**Signal Word:** **WARNING!**  
**Hazard Statements:** H317: May cause an allergic skin reaction.  
**Precautionary Statements:**  
**Prevention:**  
P102: Keep out of reach of children.  
P103: Read label before use.  
P202: Do not handle until all safety precautions have been read and understood.  
P261: Avoid breathing mist or vapor.  
P264: Wash thoroughly after handling.  
P271: Use only outdoors or in a well-ventilated area.  
P272: Contaminated clothing should not be allowed out of the workplace.  
P280: Wear protective gloves/protective clothing/eye protection/face protection.  
**Response:**  
P301+P330+P331: IF SWALLOWED: Rinse mouth. Do NOT induce vomiting.  
P302+P352: IF ON SKIN: Wash with plenty of water.  
P333+P313: If skin irritation or rash occurs: Get medical advice/attention.

# AT-3G™ Component A

## SAFETY DATA SHEET

	P363:	Wash contaminated clothing before reuse.
	P304+P340:	IF INHALED: Remove person to fresh air and keep comfortable for breathing.
	P305+P351+P338:	IF IN EYES: Rinse cautiously with water for several minutes. Remove contact lenses, if present and easy to do. Continue rinsing.
<b>Storage:</b>	P337+P313:	If eye irritation persists: Get medical advice/attention.
	P403:	Store in a well-ventilated place.
	P405:	Store locked up.
<b>Disposal:</b>	P501:	Dispose of contents/container in accordance with local/regional regulations.

**Supplemental Label Information:** None known.

### Hazards Not Otherwise Classified (HNOC)

The above hazards are for the uncured Component A of AT-3G™. The fully cured product is an innocuous solid, which does not present any immediate hazards. Upon grinding or cutting through the cured product, the following hazards may apply. Ensure that good work practices, and the necessary precautionary measures, are taken to maintain safe use of the product.



Chronic Health

<b>Health Hazards:</b>	Carcinogenicity STOT, Repeated Exposure	Category 1A Category 1
<b>OSHA Hazards:</b>	Combustible Dust	
<b>Hazard Statement:</b>	May cause cancer. Causes damage to organs through prolonged and repeated exposure. Can form explosive air-dust mixtures; avoid creating dust.	
<b>Precautionary Statement:</b>	Do not breathe dust. Do not allow dust to build up on surfaces.	

### 3. Composition Information

#### General Information

This product is a mixture. Hazardous ingredients for each component are listed below. May include other nonhazardous ingredients. May include other trace ingredients, see Section 15.

#### List of abbreviations and symbols:

Classification: Globally Harmonized System Classifications

The full text for H- phrases is displayed in section 16. All concentrations are in percent by weight unless otherwise noted.

**Composition- All concentrations are in percent by weight unless otherwise indicated.**

Chemical Name	Weight %	CAS Number	EC Number
Tetramethylene dimetharylate <b>Classifications:</b> Skin Sens. 1: H317	10-20	2082-81-7	218-218-1
Methacrylic acid, monoester with propane-1,2-diol <b>Classifications:</b> Eye Irrit. 2: H319, Skin Sens. 1: H317	< 1	27813-02-1	248-666-3
1,1'-(p-Tolylimino)dipropan-2-ol <b>Classifications:</b> Acute Tox. 2: H300, Eye Irrit. 2: H319, Aquatic Chronic 3: H412	< 1	38668-48-3	254-075-1
p-tert-Butylcatechol <b>Classifications:</b> Acute Tox. 4: 302+312, Skin Corr. 1: H314, Skin Sens. 1: H317	< 1	98-29-3	202-653-9

### 4. First-Aid Measures

#### General Information

Provide general supportive measures and treat symptomatically. Symptoms may be delayed. Ensure that medical personnel are aware of the material(s) involved, and take precautions to protect themselves. If exposed or concerned: Get medical advice/attention. Wash contaminated clothing before reuse.

#### Routes of Exposure

<b>Eye Contact:</b>	Immediately flush eyes with plenty of cool water for at least 15 minutes while holding the eyes open. Remove contact lenses if present and easy to do. If redness, burning, blurred vision, or swelling persists, <b>consult a physician immediately.</b>
<b>Skin Contact:</b>	Remove contaminated clothing and product, immediately wash affected area with soap and water. Do not apply greases or ointments. If rash or irritation persists, <b>consult a physician.</b>

# AT-3G™ Component A

## SAFETY DATA SHEET



**Ingestion:** Rinse mouth immediately. Do not induce vomiting unless told to do so by a poison control center or doctor. If vomiting occurs keep head low so that stomach contents don't get into the lungs. Never give anything by mouth to an unconscious person. **Consult a physician immediately.**

**Inhalation:** If breathing is difficult remove patient to fresh air and keep at rest in a position comfortable for breathing. Give oxygen or artificial respiration if needed. If patient continues to experience difficulty breathing, **consult a physician.**

### Most Important Symptoms

Irritation of eyes and skin. Rash/dermatitis.

### 5. Fire-Fighting Measures

**Suitable Extinguishing Media:** Extinguish with foam, carbon dioxide, dry powder, or water fog.

**Additional Information:** Do not use water jet as an extinguisher as this will spread the fire.

**Hazards during Fire-Fighting:** Irritating and toxic gases/fumes may be released during a fire. May re-ignite after fire is extinguished. Sealed containers may rupture when heated due to pressure increase.

**Fire-Fighting Procedures:** Use standard fire-fighting procedures and consider the hazards of other involved materials. In case of fire and/or explosion do not breathe fumes. Self-contained breathing apparatus and full protective clothing must be worn. Move containers from fire area if you can do so without risk. Cool containers with flooding quantities of water until well after fire is out. Prevent runoff from fire control or dilution from entering streams, sewers, or drinking water supply.

### 6. Accidental Release Measures

#### Personal Precautions

**Non-emergency personnel:** Eliminate all ignition sources (no smoking, flares, sparks, or flames in immediate area). Keep unnecessary personnel away. Wear appropriate personal protective equipment. Do not touch damaged containers or spilled material unless wearing appropriate protective clothing. Avoid inhalation of vapors or mists. Ensure adequate ventilation. Local authorities should be advised if significant spillages cannot be contained.

**Emergency personnel:** Keep unnecessary personnel away. Keep people away from and upwind of spill/leak. Wear appropriate personal protection.

#### Clean-Up Methods

**Small spills (uncured):** Wipe up with absorbent material (e.g. cloth, fleece). Place in leak-proof containers. Seal tightly for proper disposal. Clean surface thoroughly to remove residual contamination. If desired, approved solvents, such as ketones (MEK, acetone, etc.), lacquer thinner, or adhesive remover can be used. **DO NOT USE SOLVENTS TO CLEAN ADHESIVE FROM SKIN.** Take appropriate precautions when handling flammable solvents. Solvents may damage surfaces to which they are applied.

**Large spills (uncured):** Stop the flow of material, if this is without risk. Dike far ahead of spill to contain material. Use a non-combustible material like vermiculite, sand or earth to soak up the product. Place in leak-proof containers. Seal tightly for proper disposal. Following product recovery, flush area with water. Keep combustibles away from spilled material.

**Cured Material:** Chip or grind off surface. The product contains components that are considered carcinogenic in respirable form. If you are grinding or cutting cured product, ensure good work practice and use of personal protective equipment as needed to control exposure to respirable dust. Take precautionary measures; do not allow dust to build up.

#### Environmental Precautions

Avoid release to the environment. Contact local authorities in case of spillage to drain/aquatic environment. Prevent further leakage or spillage if safe to do so. Do not contaminate water. Avoid discharge into drains, water courses or onto ground.

### 7. Handling and Storage

#### Handling

Mechanical ventilation or local exhaust ventilation is recommended. Keep away from open flame, hot surfaces, and sources of ignition. Wear appropriate personal protective equipment. Avoid contact with eyes, skin, and clothing. Avoid breathing vapor or mist. Do not breathe dust. When using do not eat, drink, or smoke. Use only in well-ventilated places. Wash thoroughly after handling. Wash contaminated clothing before reuse. Observe good industrial hygiene practices. To obtain optimal performance from Simpson Strong-Tie products and to achieve maximum allowable design load, the products must be properly installed and used in accordance with the installation instructions and design limits provided by Simpson Strong-Tie.

# AT-3G™ Component A

## SAFETY DATA SHEET



### Storage

**Full Unused Cartridges:** Keep in original container. Keep container tightly closed. Store in a dry, well-ventilated place out of direct sunlight, between 41-77°F (5-25°C). Keep away from heat and sources of ignition. Protect container from physical damage.

**Partially Used Cartridges:** To store partially used cartridge temporarily replace cap or leave hardened nozzle in place. To re-use, attach new nozzle. Do not try to dispense after adhesive hardens in nozzle. CAUTION: Adhesive will start to gel in the nozzle if allowed to stand after 2-3 minutes at 70°F. Adhesive will gel faster at higher temperatures. Material under pressure can blowout the back of the cartridge if the adhesive in the nozzle hardens. Use only an appropriate Simpson Strong-Tie® mixing nozzle in accordance with Simpson Strong-Tie instructions. Modification or improper use of mixing nozzle may impair adhesive performance.

### 8. Exposure Controls / Personal Protection

#### Personal Protective Equipment

**Protective Measure:** Wear appropriate personal protective equipment.

**Eye Protection:** Chemical splash goggles or safety glasses with side shield are recommended.

**Hand Protection:** Wear chemical-resistant gloves such as: Nitrile, neoprene, or butyl rubber.

**Skin and Body Protection:** Wear long sleeve shirt/long pants and other clothing as required to minimize skin contact.

**Respirator Protection:** If engineering controls do not maintain airborne concentrations below recommended exposure limits, or if discomfort is experienced, an approved respirator should be worn. Proper installation of AT-3G™ requires drilling into concrete. Concrete dust can be hazardous to human health and precautions should be taken to avoid inhalation.

**General Hygiene:** 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.

#### Engineering Controls

Mechanical ventilation or local exhaust ventilation is recommended, ventilation rates should be matched to conditions to maintain airborne levels below recommended exposure limits. If exposure limits have not been established, maintain airborne levels to an acceptable level. Provide eyewash station and emergency shower.

#### Exposure Limits

Component	OSHA (PEL)	ACGIH (TLV)	NIOSH Pocket Guide
Portland Cement (CAS 65997-15-1)	5 mg/m <sup>3</sup> (respirable) 15 mg/m <sup>3</sup> (total dust)	1 mg/m <sup>3</sup> (TWA, respirable)	5 mg/m <sup>3</sup> (respirable) 10 mg/m <sup>3</sup> (total dust)
Quartz (CAS 14808-60-7)	$\frac{10}{\%SiO_2 + 2} \text{ mg/m}^3$	0.025 mg/m <sup>3</sup> (respirable)	0.05 mg/m <sup>3</sup> (respirable)

### 9. Physical and Chemical Properties

<b>Physical State:</b>	Pasty	<b>Boiling Point:</b>	No data
<b>Color:</b>	Light Beige	<b>Flash Point:</b>	N/A
<b>Odor:</b>	Characterisitc	<b>Evaporation Rate:</b>	No data
<b>pH:</b>	No data	<b>Decomposition Temperature:</b>	No data
<b>Flammability limit – lower %:</b>	No data	<b>Specific Gravity:</b>	1.77
<b>Flammability limit – upper %:</b>	No data		
<b>Vapor Pressure:</b>	No data	<b>VOC (after cure):</b>	No data
<b>Vapor Density:</b>	No data	<b>Kow:</b>	No data
<b>Solubility:</b>	No data	<b>Viscosity:</b>	No data
<b>Freezing/Melting Point:</b>	No data	<b>Corrosiveness:</b>	No data

### 10. Stability and Reactivity

**Reactivity:** No hazardous reaction when handled and stored according to provisions.

**Chemical Stability:** Stable under storage at normal ambient temperatures.

**Condition to Avoid:** Heat, sparks, flame, elevated temperatures. Avoid conditions over 113°F (45°C).

**Substances to Avoid:** Keep away from oxidizing and reducing agents. Hazardous decomposition will occur when in contact with acids, alkalis, heavy metal, reducing agents, and peroxide accelerators.

**Hazardous Reactions:** The product is stable if stored and handled as prescribed/indicated. Hazardous polymerization can occur with excessive heat.

**Decomposition Products:** Fire or high temperature can create: carbon dioxide, carbon monoxide, oxides of nitrogen, and other organic compounds.

# AT-3G™ Component A

## SAFETY DATA SHEET

### 11. Toxicological Information

#### Likely Routes of Exposure

**Ingestion:** Expected to be a low ingestion hazard.  
**Inhalation:** This material is a viscous liquid to semi-solid that does not easily form vapors. Do not inhale dust from grinding/cutting cured product.  
**Skin contact:** May cause an allergic skin reaction.  
**Eye contact:** May cause eye irritation.  
**Symptoms:** Irritation of eyes and skin. Rash/dermatitis.

#### Information on Toxicological Effects

##### Acute Effects

**Toxicity:** Occupational exposure to the substance or mixture may cause adverse effects.

Component	Species	Estimate
AT-3G™ Component A Toxicity Estimate		
<b>Acute, Oral</b> , LD50	Rat	>5000 mg/kg
<b>Acute, Dermal</b> , LD50	Rabbit	>2000 mg/kg

**Skin corrosion/irritation:** No data available.  
**Eye damage/eye irritation:** May cause eye irritation.  
**Respiratory sensitization:** No data available.  
**Skin sensitization:** May cause an allergic skin reaction.  
**Aspiration hazard:** Due to the physical form of this product it is not an aspiration hazard.  
**Specific target organ toxicity**  
**Single exposure:** No data available.

##### Chronic Effects

**Germ cell mutagenicity:** No data available.  
**Carcinogenicity:** May cause cancer. This product contains components which are considered carcinogens only in their respirable form. Due to the nature of this product, exposure to respirable particles is likely only when grinding or cutting cured product. Ensure good work practice and use of personal protective equipment as needed to control exposure.

**Reproductive toxicity:** No data available.

**Specific target organ toxicity**  
**Repeated exposure:** No data available.

Carcinogen / Reproductive Toxin / Mutagen Information					
Component	% In Blend (approx.)	IARC Monographs	NTP	ACGIH	Other
Quartz (CAS 14808-60-7)	< 20	1	KNOWN	A2	CA65
IARC: 1- Carcinogenic 2- Possibly carcinogenic 3 – Not classifiable as to carcinogenicity 4 – Probably not carcinogenic NTP: Known to be human carcinogen or Reasonably anticipated to be a human carcinogen ACGIH – A1 – Confirmed carcinogen A2 – Suspected carcinogen A3 – Animal carcinogen A4 – Not classified A5 – Not suspected CA65 – California Prop 65					

#### Further Information

Toxicological, ecotoxicological, physical, and chemical properties may not have been fully investigated. Hazard data above is estimated based on best available information. Some workers with certain pre-existing medical conditions such as: asthma, allergies, or impaired pulmonary and/or liver functions, or who may be particularly susceptible to this material, may be affected by exposure to this material.

### 12. Ecological Information

#### General Information

Information given is based on the components and the ecotoxicity of similar products. AT-3G™ Component A is not classified as environmentally hazardous. However, this does not exclude the possibility that large or frequent spills can have a harmful or damaging effect on the environment. Avoid release to the environment.

#### Supporting Data

**Persistence and degradability:** No data available.  
**Bioaccumulative potential:** No data available for entire product.  
**Mobility in soil:** No data available.

# AT-3G™ Component A

## SAFETY DATA SHEET



### Further Information

No other adverse environmental effects (e.g. ozone depletion, photochemical ozone creation potential, endocrine disruption, global warming potential) are expected from this component.

### 13. Disposal Consideration

- Waste Disposal of Substance:** Do not allow this material to drain into sewers/water supplies. Do not contaminate ponds, waterways or ditches with chemical or used container. Dispose of contents/container in accordance with local/regional/national regulations.
- Container Disposal:** Empty containers or liners may retain some product residues; follow label warnings even after container is emptied. Empty containers should be taken to an approved waste handling site for recycling or disposal.
- Disposal of Cured Product:** Chip or grind off surface. Solid material does not need special disposal consideration.

### 14. Transportation Information

This information does not cover all specific regulatory or operational requirements of this product. The classifications for transportation may vary by container volume or different regional or nation regulations.

<b>UN number:</b>	---
<b>UN proper shipping name:</b>	Not regulated for shipping
<b>Transportation Class:</b>	---
<b>Precautions:</b>	---
<b>Packing Group:</b>	---
<b>Environment Hazard:</b>	---
<b>Required Labels:</b>	---
<b>ERG Code (IATA):</b>	---
<b>EmS (IMDG):</b>	---
<b>Special Precautions for Users:</b>	Read safety instructions, SDS and emergency procedures before handling.

Based on packaging size, Limited Quantity exemptions may apply. Please consult the 49 CFR HMR, IATA DGR, and IMDG Code to ensure that shipments comply with these regulations.

### 15. Regulatory Information

#### United States

**Federal Regulations:** This product is a "Hazardous Chemical" as defined by the OSHA Hazard Communication Standard, 29 CFR 1910.1200.

- TSCA Section 12(b) Export Notification (40 CFR 707, Subpt. D):** Not regulated.
- US. OSHA Specifically Regulated Substances (29 CFR 1910.1001-1050):** Not listed.
- CERCLA Hazardous Substance List (40 CFR 302.4):** Not listed.

#### Superfund Amendments and Reauthorization Act of 1986 (SARA):

Hazard Categories:	Immediate	Delayed	Fire	Pressure	Reactivity
Component A	Yes	Yes	No	No	No

- SARA 302 Extremely hazardous substance:** No
- SARA 311/312 Hazardous chemical:** Yes
- SARA 313 (TRI reporting):** No

#### California Proposition 65:

**WARNING:** This product can expose you to chemicals which are known to the State of California to cause cancer, reproductive harm, or other birth defects. For more information, go to [www.P65Warnings.ca.gov](http://www.P65Warnings.ca.gov).

# AT-3G™ Component A

## SAFETY DATA SHEET



Carcinogen / Reproductive Toxin / Mutagen Information					
Component	% In Blend (approx.)	IARC Monographs	NTP	ACGIH	Other
Quartz (CAS 14808-60-7)	< 20	1	KNOWN	A2	CA65 (Carcinogenic)
IARC: 1- Carcinogenic 2- Possibly carcinogenic 3 – Not classifiable as to carcinogenicity 4 – Probably not carcinogenic NTP: Known to be human carcinogen or Reasonably anticipated to be a human carcinogen ACGIH – A1 – Confirmed carcinogen A2 – Suspected carcinogen A3 – Animal carcinogen A4 – Not classified A5 – Not suspected CA65 – California Prop 65					

### Canada

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

### International

The product is classified in accordance with EC directives or respective national laws. This Safety Data Sheet complies with the requirements of Regulation (EC) No 1907/2006.

This product is not subject to or not applicable for any of the following International Regulations; **Stockholm Convention, Rotterdam Convention, Kyoto Protocol, Montreal Protocol, Basel Convention.**

#### International Inventories

<b>Australia</b>	One or more components in this product are not listed on the Australian Inventory of Chemical Substances (AICS).
<b>Canada</b>	All components of this product are included on the Domestic Substances List (DSL).
<b>China</b>	One or more components in this product are not listed on the Inventory of Existing Chemical Substances in China (IECSC).
<b>Europe</b>	One or more components in this product are not listed on the European Inventory of Existing Commercial Chemical Substances (EINECS) or are exempt from listing.
<b>Japan</b>	One or more components in this product are not listed on the Inventory of Existing and New Chemical Substances (ENCS).
<b>Korea</b>	All components of this product are included on the Existing Chemicals List (ECL)
<b>New Zealand</b>	All components of this product are included on the New Zealand Inventory.
<b>Philippines</b>	One or more components in this product are not listed in the Philippine Inventory of Chemicals and Chemical Substances (PICCS).
<b>United States &amp; Puerto Rico</b>	All components of this product are listed on the Toxic Substances Control Act (TSCA) Inventory or are not required to be listed.

### 16. Other Information

**Date Prepared or Revised:** February 2022  
**Supersedes:** New  
**Contact Simpson Strong-Tie Environmental Health and Safety at [EHS@strongtie.com](mailto:EHS@strongtie.com).**

### Abbreviations

<b>ACGIH:</b>	American Conference of Governmental Industrial Hygienists
<b>CAS No.:</b>	Chemical Abstract Service Registry Number
<b>CERCLA:</b>	Comprehensive Environmental Response, Compensation and Liability Act (U.S. EPA)
<b>HPR:</b>	Hazardous Product Regulations (Canada)
<b>DOT:</b>	Department of Transportation (U.S.)
<b>GHS:</b>	Globally Harmonized System of Classification and Labeling of Chemicals
<b>HMIS:</b>	Hazardous Materials Identification System
<b>IARC:</b>	International Agency for Research on Cancer
<b>IATA:</b>	International Air Transport Association
<b>IMDG:</b>	International Maritime Dangerous Goods code
<b>NIOSH:</b>	National Institute of Occupational Safety and Health (U.S.)

# AT-3G™ Component A

## SAFETY DATA SHEET

**NFPA:** National Fire Protection Association (US)  
**NTP:** National Toxicology Program (US)  
**OSHA:** Occupational Safety and Health Administration (U.S.)  
**PEL:** Permissible Exposure Limit  
**SARA:** Superfund Amendments and Reauthorization Act (U.S. EPA)  
**STEL:** Short Term Exposure Limit (15 minute Time Weighted Average)  
**STOT:** Specific Target Organ Toxicity (GHS Classification)  
**TLV:** Threshold Limit Value  
**TSCA:** Toxic Substances Control Act (U.S.)  
**TWA:** Time Weighted Average (exposure for 8-hour workday)  
**VOC:** Volatile Organic Compounds  
**WHMIS:** Canadian Workplace Hazardous Materials Information System

### Full Text of H – Phrases Under Section 3

**H300:** Fatal if swallowed.  
**H302:** Harmful if swallowed  
**H312:** Harmful in contact with skin.  
**H314:** Causes severe skin burns and eye damage.  
**H319:** Causes serious eye irritation.  
**H412:** Harmful to aquatic life with long lasting effects.

### Disclaimer

This Safety Data Sheet (SDS) is prepared by Simpson Strong-Tie Co. in compliance with the requirements of OSHA 29 CFR Part 1910.1200. The information it contains is offered in good faith as accurate as of the date of this SDS. This SDS is provided solely for the purpose of conveying health, safety, and environmental information. No warranty, expressed or implied, is given. Health and Safety precautions may not be adequate for all individuals and/or situations. It is the user's obligation to evaluate and use this product safely and to comply with all applicable laws and regulations.

© 2022 Simpson Strong-Tie Company Inc.

### Internal

#### FOR INTERNAL USE ONLY

AT-3G™ Component A:  
XCOM3B

# AT-3G™ Component B

## SAFETY DATA SHEET

### 1. Identification

#### Product Identification

**Product Identifier:** AT-3G™ Component B  
**Recommended Use:** AT-3G™ is a fast-cure, all-weather, high-strength anchoring adhesive code-listed for threaded rod and rebar in cracked and uncracked concrete.  
**Use Restrictions:** To ensure proper installation, use according to package directions. Complete application instructions can be found in Simpson Strong-Tie catalogs or online at [strongtie.com](http://strongtie.com).

#### Company Identification

**Company:** Simpson Strong-Tie Company Inc.  
**Address:** 5956 W. Las Positas Blvd.  
Pleasanton, CA 94588  
**Phone:** 1-800-999-5099  
**Website:** [www.strongtie.com](http://www.strongtie.com)  
**Emergency:** **1-800-535-5053 (US/Canada)**  
**1-352-323-3500 (International)**

For most current SDS, please visit our website at [www.strongtie.com/sds](http://www.strongtie.com/sds).

### 2. Hazard Identification

#### General Information

AT-3G™ is a low odor formula that can be used easily in both cold and warm weather conditions, including below-freezing temperatures. It is a two component (10:1) system packaged as a single unit in a dual cartridge. The two parts of this product have been individually assessed according to the Globally Harmonized System (GHS). Exposure to individual components will only occur with improper use. Product mixing occurs via mixing nozzle while being dispensed. The mixed product can be assumed to carry the hazards of each component until the product has fully hardened. The final cured product will be uniformly gray in color and can be considered nonhazardous. Some hazards may apply upon grinding or cutting through hardened product. This Safety Data Sheet covers the hazards and responses for the safe use and handling of Component B. See the Component A Safety Data Sheet for complete product information.

#### Component B GHS Classification

##### Classification according to HazCom2012 (GHS)

**Physical Hazards:** Not Classified.  
**Health Hazards:** Sensitization, Skin Category 1 H317: May cause an allergic skin reaction  
**Environmental Hazards:** Not Classified.

**Main Symptoms:** Irritation of eyes and skin. May cause rash/allergic reaction to the skin.

##### GHS Label Elements



Exclamation  
Point

**Contains:** Dibenzoyl Peroxide  
**Signal Word:** **WARNING!**  
**Hazard Statements:** H317: May cause an allergic skin reaction.

##### Precautionary Statements:

**Prevention:**

P102:	Keep out of reach of children.
P103:	Read label before use.
P202:	Do not handle until all safety precautions have been read and understood.
P210:	Keep away from heat, hot surfaces, sparks, open flames, and other ignition sources. No smoking.
P261:	Avoid breathing mist or vapor.
P264:	Wash thoroughly after handling.
P272:	Contaminated clothing should not be allowed out of the workplace.
P273:	Avoid release to the environment.
P280:	Wear protective gloves/protective clothing/eye protection/face protection.

**Response:** P302+P352: IF ON SKIN: Wash with plenty of water.

# AT-3G™ Component B

## SAFETY DATA SHEET

	P333+P313:	If skin irritation or rash occurs: Get medical advice/attention.
	P362+P364:	Take off contaminated clothing and wash before reuse.
	P305+P351+P338:	IF IN EYES: Rinse cautiously with water for several minutes. Remove contact lenses, if present and easy to do. Continue rinsing.
	P337+P313:	If eye irritation persists: Get medical advice/attention.
	P370+P378:	In case of fire: Use alcohol-resistant foam, carbon dioxide, dry powder, or water fog for extinction.
<b>Storage:</b>	P403:	Store in a well-ventilated place.
	P405:	Store locked up.
<b>Disposal:</b>	P501:	Dispose of contents/container in accordance with local/regional regulations.

**Supplemental Label Information:** None known.

### Hazards Not Otherwise Classified (HNOC)

The above hazards are for the uncured Component B of AT-3G™. The fully cured product is an innocuous solid, which does not present any immediate hazards. Upon grinding or cutting through the cured product, the following hazards may apply. Ensure that good work practices, and the necessary precautionary measures, are taken to maintain safe use of the product.



Chronic Health

<b>Health Hazards:</b>	Carcinogenicity	Category 1A
	STOT, Repeated Exposure	Category 1
<b>OSHA Hazards:</b>	Combustible Dust	
<b>Hazard Statement:</b>	May cause cancer.	
	Causes damage to organs through prolonged and repeated exposure.	
	Can form explosive air-dust mixtures; avoid creating dust.	
<b>Precautionary Statement:</b>	Do not breathe dust.	
	Do not allow dust to build up on surfaces.	

### 3. Composition Information

#### General Information

This product is a mixture. Hazardous ingredients for each component are listed below. May include other nonhazardous ingredients. May include other trace ingredients, see Section 15.

#### List of abbreviations and symbols:

Classification: Globally Harmonized System Classifications

*The full text for H- phrases is displayed in section 16. All concentrations are in percent by weight unless otherwise noted.*

#### Composition- All concentration are in percent by weight unless otherwise indicated.

Chemical Name	Weight %	CAS Number	EC Number
Dibenzoyl Peroxide	5-10	94-36-0	202-327-6
<b>Classifications:</b> OP B: H241, Eye Irrit. 2: H319, Skin Sens 1: H317, Aquatic Acute 1: H400			

### 4. First-Aid Measures

#### General Information

Provide general supportive measures and treat symptomatically. Symptoms may be delayed. Ensure that medical personnel are aware of the material(s) involved, and take precautions to protect themselves. If exposed or concerned: Get medical advice/attention. Wash contaminated clothing before reuse.

#### Routes of Exposure

<b>Eye Contact:</b>	Immediately flush eyes with plenty of cool water for at least 15 minutes while holding the eyes open. Remove contact lenses if present and easy to do. If redness, burning, blurred vision, or swelling persists, <b>consult a physician immediately.</b>
<b>Skin Contact:</b>	Remove contaminated clothing and product, immediately wash affected area with soap and water. Do not apply greases or ointments. If rash or irritation persists, <b>consult a physician.</b>
<b>Ingestion:</b>	Rinse mouth immediately. Do not induce vomiting unless told to do so by a poison control center or doctor. If vomiting occurs keep head low so that stomach contents don't get into the lungs. Never give anything by mouth to an unconscious person. <b>Consult a physician immediately.</b>
<b>Inhalation:</b>	If breathing is difficult remove patient to fresh air and keep at rest in a position comfortable for breathing. Give oxygen or artificial respiration if needed. If patient continues to experience difficulty breathing, <b>consult a physician.</b>

# AT-3G™ Component B

## SAFETY DATA SHEET

### Most Important Symptoms

Irritation of eyes and skin. Rash/dermatitis.

### 5. Fire-Fighting Measures

**Suitable Extinguishing Media:** Extinguish with foam, carbon dioxide, dry powder, or water fog.  
**Additional Information:** Do not use water jet as an extinguisher as this will spread the fire.  
**Hazards during Fire-Fighting:** Irritating and toxic gases/fumes may be released during a fire. May re-ignite after fire is extinguished. Sealed containers may rupture when heated due to pressure increase.  
**Fire-Fighting Procedures:** Use standard fire-fighting procedures and consider the hazards of other involved materials. In case of fire and/or explosion do not breathe fumes. Self-contained breathing apparatus and full protective clothing must be worn. Move containers from fire area if you can do so without risk. Cool containers with flooding quantities of water until well after fire is out. Prevent runoff from fire control or dilution from entering streams, sewers, or drinking water supply.

### 6. Accidental Release Measures

#### Personal Precautions

**Non-emergency personnel:** Eliminate all ignition sources (no smoking, flares, sparks, or flames in immediate area). Keep unnecessary personnel away. Wear appropriate personal protective equipment. Do not touch damaged containers or spilled material unless wearing appropriate protective clothing. Avoid inhalation of vapors or mists. Ensure adequate ventilation. Local authorities should be advised if significant spillages cannot be contained.

**Emergency personnel:** Keep unnecessary personnel away. Keep people away from and upwind of spill/leak. Wear appropriate personal protection.

#### Clean-Up Methods

**Small spills (uncured):** Wipe up with absorbent material (e.g. cloth, fleece). Place in leak-proof containers. Seal tightly for proper disposal. Clean surface thoroughly to remove residual contamination. If desired, approved solvents, such as ketones (MEK, acetone, etc.), lacquer thinner, or adhesive remover can be used. **DO NOT USE SOLVENTS TO CLEAN ADHESIVE FROM SKIN.** Take appropriate precautions when handling flammable solvents. Solvents may damage surfaces to which they are applied.

**Large spills (uncured):** Stop the flow of material, if this is without risk. Dike far ahead of spill to contain material. Use a non-combustible material like vermiculite, sand or earth to soak up the product. Place in leak-proof containers. Seal tightly for proper disposal. Following product recovery, flush area with water. Keep combustibles away from spilled material.

**Cured Material:** Chip or grind off surface. The product contains components that are considered carcinogenic in respirable form. If you are grinding or cutting cured product, ensure good work practice and use of personal protective equipment as needed to control exposure to respirable dust. Take precautionary measures; do not allow dust to build up.

### Environmental Precautions

Avoid release to the environment. Contact local authorities in case of spillage to drain/aquatic environment. Prevent further leakage or spillage if safe to do so. Do not contaminate water. Avoid discharge into drains, water courses or onto ground.

### 7. Handling and Storage

#### Handling

Mechanical ventilation or local exhaust ventilation is recommended. Keep away from open flame, hot surfaces, and sources of ignition. Wear appropriate personal protective equipment. Avoid contact with eyes, skin, and clothing. Avoid breathing vapor or mist. Do not breathe dust. When using do not eat, drink, or smoke. Use only in well-ventilated places. Wash thoroughly after handling. Wash contaminated clothing before reuse. Observe good industrial hygiene practices. To obtain optimal performance from Simpson Strong-Tie products and to achieve maximum allowable design load, the products must be properly installed and used in accordance with the installation instructions and design limits provided by Simpson Strong-Tie.

#### Storage

**Full Unused Cartridges:** Keep in original container. Keep container tightly closed. Store in a dry, well-ventilated place out of direct sunlight, between 41-77°F (5-25°C). Keep away from heat and sources of ignition. Protect container from physical damage.

**Partially Used Cartridges:** To store partially used cartridge temporarily replace cap or leave hardened nozzle in place. To re-use, attach new nozzle. Do not try to dispense after adhesive hardens in nozzle. **CAUTION:** Adhesive will start to gel in the nozzle if allowed to stand after 2-3 minutes at 70°F. Adhesive will gel faster at higher temperatures. Material under pressure can blowout the back of the cartridge if

# AT-3G™ Component B

## SAFETY DATA SHEET

the adhesive in the nozzle hardens. Use only an appropriate Simpson Strong-Tie® mixing nozzle in accordance with Simpson Strong-Tie instructions. Modification or improper use of mixing nozzle may impair adhesive performance.

### 8. Exposure Controls / Personal Protection

#### Personal Protective Equipment

**Protective Measure:** Wear appropriate personal protective equipment.  
**Eye Protection:** Chemical splash goggles or safety glasses with side shield are recommended.  
**Hand Protection:** Wear chemical-resistant gloves such as: Nitrile, neoprene, or butyl rubber.  
**Skin and Body Protection:** Wear long sleeve shirt/long pants and other clothing as required to minimize skin contact.  
**Respirator Protection:** If engineering controls do not maintain airborne concentrations below recommended exposure limits, or if discomfort is experienced, an approved respirator should be worn. Proper installation of AT-3G™ requires drilling into concrete. Concrete dust can be hazardous to human health and precautions should be taken to avoid inhalation.  
**General Hygiene:** 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.

#### Engineering Controls

Mechanical ventilation or local exhaust ventilation is recommended, ventilation rates should be matched to conditions to maintain airborne levels below recommended exposure limits. If exposure limits have not been established, maintain airborne levels to an acceptable level. Provide eyewash station and emergency shower.

#### Exposure Limits

Component	OSHA (PEL)	ACGIH (TLV)	NIOSH Pocket Guide
Dibenzoyl Peroxide (CAS 94-36-0)	5 mg/m <sup>3</sup>	5 mg/m <sup>3</sup>	5 mg/m <sup>3</sup>

### 9. Physical and Chemical Properties

<b>Physical State:</b>	Paste	<b>Boiling Point:</b>	No data
<b>Color:</b>	Black	<b>Flash Point:</b>	N/A
<b>Odor:</b>	Characteristic	<b>Evaporation Rate:</b>	No data
<b>pH:</b>	No data	<b>Decomposition Temperature:</b>	No data
<b>Flammability limit – lower %:</b>	No data	<b>Specific Gravity:</b>	1.77
<b>Flammability limit – upper %:</b>	No data	<b>VOC (after cure):</b>	No data
<b>Vapor Pressure:</b>	No data	<b>Kow:</b>	No data
<b>Vapor Density:</b>	No data	<b>Viscosity:</b>	No data
<b>Solubility:</b>	No data	<b>Corrosiveness:</b>	No data
<b>Freezing/Melting Point:</b>	No data		

### 10. Stability and Reactivity

**Reactivity:** Stable and non-reactive under normal conditions of use, storage, and transport.  
**Chemical Stability:** Stable under normal conditions of use and storage.  
**Condition to Avoid:** Heat, sparks, flame, elevated temperatures. Avoid conditions over 113°F (45°C).  
**Substances to Avoid:** Keep away from rust, iron, and copper. Hazardous decomposition will occur when in contact with acids, alkalis, heavy metal, reducing agents, and peroxide accelerators.  
**Hazardous Reactions:** The product is stable if stored and handled as prescribed/indicated. Hazardous polymerization can occur with excessive heat.  
**Decomposition Products:** Fire or high temperature can create: carbon dioxide, carbon monoxide, oxides of nitrogen, and other organic compounds. Products include benzoic acid, benzene, biphenyl and phenyl benzoate.

### 11. Toxicological Information

#### Likely Routes of Exposure

**Ingestion:** Expected to be a low ingestion hazard.  
**Inhalation:** This material is a viscous liquid to semi-solid that does not easily form vapors. Do not inhale dust from grinding/cutting cured product.  
**Skin contact:** May cause an allergic skin reaction.  
**Eye contact:** May cause eye irritation.

# AT-3G™ Component B

## SAFETY DATA SHEET

**Symptoms:** Irritation of eyes and skin. Rash/dermatitis.

### Information on Toxicological Effects

#### Acute Effects

**Toxicity:** Occupational exposure to the substance or mixture may cause adverse effects.

Component	Species	Estimate
AT-3G™ Component B Toxicity Estimate		
<b>Acute, Oral, LD50</b>	Rat	>5000 mg/kg
<b>Acute, Dermal, LD50</b>	Rabbit	>1000 mg/kg

**Skin corrosion/irritation:** No data available.  
**Eye damage/eye irritation:** May cause eye irritation.  
**Respiratory sensitization:** No data available.  
**Skin sensitization:** May cause an allergic skin reaction.  
**Aspiration hazard:** Due to the physical form of this product it is not an aspiration hazard.  
**Specific target organ toxicity**  
**Single exposure:** No data available.

#### Chronic Effects

**Germ cell mutagenicity:** No data available.  
**Carcinogenicity:** May cause cancer. This product contains components which are considered carcinogens only in their respirable form. Due to the nature of this product, exposure to respirable particles is likely only when grinding or cutting cured product. Ensure good work practice and use of personal protective equipment as needed to control exposure.  
**Reproductive toxicity:** No data available.  
**Specific target organ toxicity**  
**Repeated exposure:** No data available.

Carcinogen / Reproductive Toxin / Mutagen Information					
Component	% In Blend (approx.)	IARC Monographs	NTP	ACGIH	Other
Quartz (CAS 14808-60-7)	< 20	1	KNOWN	A2	CA65
Dibenzoyl Peroxide (CAS 94-36-0)	10-20	3	---	---	---
IARC: 1- Carcinogenic 2- Possibly carcinogenic 3 - Not classifiable as to carcinogenicity 4 - Probably not carcinogenic NTP: Known to be human carcinogen or Reasonably anticipated to be a human carcinogen ACGIH - A1 - Confirmed carcinogen A2 - Suspected carcinogen A3 - Animal carcinogen A4 - Not classified A5 - Not suspected CA65 - California Prop 65					

### Further Information

Toxicological, ecotoxicological, physical, and chemical properties may not have been fully investigated. Hazard data above is estimated based on best available information. Some workers with certain pre-existing medical conditions such as: asthma, allergies, or impaired pulmonary and/or liver functions, or who may be particularly susceptible to this material, may be affected by exposure to this material.

## 12. Ecological Information

### General Information

Information given is based on the components and the ecotoxicity of similar products. AT-3G™ Component B is classified as very toxic to aquatic life, with long lasting effects. Avoid release to the environment.

### Supporting Data

#### OECD 201 (Desmodemus subspicatus )

IC10: (0 - 72h) = 60 mg/l  
 IC50: (0 - 72h) = > 500 mg/l

#### OECD 202 (Daphnia magna (Big water flea) )

EC0/NOEC (48h) = 100 mg/l  
 EC50 (48h) = > 500 mg/l  
 EC100 (48h) = >> 500 mg/l

#### OECD 203 (Brachydanio rerio (zebra-fish) )

LC0/NOEC = 500 mg/l

**AT-3G™ Component B**  
**SAFETY DATA SHEET**

LC50 = > 500 mg/l  
LC100 = >>500 mg/l

**Persistence and degradability:** No data available.  
**Bioaccumulative potential:** No data available for entire product.  
**Mobility in soil:** No data available.

**Further Information**

No other adverse environmental effects (e.g. ozone depletion, photochemical ozone creation potential, endocrine disruption, global warming potential) are expected from this component.

**13. Disposal Consideration**

**Waste Disposal of Substance:** Do not allow this material to drain into sewers/water supplies. Do not contaminate ponds, waterways or ditches with chemical or used container. Dispose of contents/container in accordance with local/regional/national regulations.

**Container Disposal:** Empty containers or liners may retain some product residues; follow label warnings even after container is emptied. Empty containers should be taken to an approved waste handling site for recycling or disposal.

**Disposal of Cured Product:** Chip or grind off surface. Solid material does not need special disposal consideration.

**14. Transportation Information**

This information does not cover all specific regulatory or operational requirements of this product. The classifications for transportation may vary by container volume or different regional or nation regulations.

<b>UN number:</b>	---
<b>UN proper shipping name:</b>	Not regulated for shipping
<b>Transportation Class:</b>	---
<b>Precautions:</b>	---
<b>Packing Group:</b>	---
<b>Environment Hazard:</b>	---
<b>Required Labels:</b>	---
<b>ERG Code (IATA):</b>	---
<b>EmS (IMDG):</b>	---
<b>Special Precautions for Users:</b>	Read safety instructions, SDS and emergency procedures before handling.

Based on packaging size, Limited Quantity exemptions may apply. Please consult the 49 CFR HMR, IATA DGR, and IMDG Code to ensure that shipments comply with these regulations.

**15. Regulatory Information**

**United States**

**Federal Regulations:** This product is a "Hazardous Chemical" as defined by the OSHA Hazard Communication Standard, 29 CFR 1910.1200.

**TSCA Section 12(b) Export Notification (40 CFR 707, Subpt. D):** Not regulated.

**US. OSHA Specifically Regulated Substances (29 CFR 1910.1001-1050):** Not listed.

**CERCLA Hazardous Substance List (40 CFR 302.4):** Not listed.

**Superfund Amendments and Reauthorization Act of 1986 (SARA):**

Hazard Categories:	Immediate	Delayed	Fire	Pressure	Reactivity
Component B	Yes	Yes	Yes	No	No

**SARA 302 Extremely hazardous substance:** No

**SARA 311/312 Hazardous chemical:** Yes

**SARA 313 (TRI reporting):**

Chemical	CAS Number	% In Blend (approx.)
Dibenzoyl Peroxide	94-36-0	5-10

# AT-3G™ Component B

## SAFETY DATA SHEET

### California Proposition 65:

**WARNING:** This product can expose you to chemicals which are known to the State of California to cause cancer, reproductive harm, or other birth defects. For more information, go to [www.P65Warnings.ca.gov](http://www.P65Warnings.ca.gov).

Carcinogen / Reproductive Toxin / Mutagen Information					
Component	% In Blend (approx.)	IARC Monographs	NTP	ACGIH	Other
Quartz (CAS 14808-60-7)	< 20	1	KNOWN	A2	CA65 (Carcinogenic)
IARC: 1- Carcinogenic 2- Possibly carcinogenic 3 – Not classifiable as to carcinogenicity 4 – Probably not carcinogenic NTP: Known to be human carcinogen or Reasonably anticipated to be a human carcinogen ACGIH – A1 – Confirmed carcinogen A2 – Suspected carcinogen A3 – Animal carcinogen A4 – Not classified A5 – Not suspected CA65 – California Prop 65					

### Canada

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

### International

The product is classified in accordance with EC directives or respective national laws. This Safety Data Sheet complies with the requirements of Regulation (EC) No 1907/2006.

This product is not subject to or not applicable for any of the following International Regulations; **Stockholm Convention, Rotterdam Convention, Kyoto Protocol, Montreal Protocol, Basel Convention.**

### International Inventories

<b>Australia</b>	One or more components in this product are not listed on the Australian Inventory of Chemical Substances (AICS).
<b>Canada</b>	All components of this product are included on the Domestic Substances List (DSL).
<b>China</b>	One or more components in this product are not listed on the Inventory of Existing Chemical Substances in China (IECSC).
<b>Europe</b>	One or more components in this product are not listed on the European Inventory of Existing Commercial Chemical Substances (EINECS) or are exempt from listing.
<b>Japan</b>	One or more components in this product are not listed on the Inventory of Existing and New Chemical Substances (ENCS).
<b>Korea</b>	All components of this product are included on the Existing Chemicals List (ECL)
<b>New Zealand</b>	All components of this product are included on the New Zealand Inventory.
<b>Philippines</b>	One or more components in this product are not listed in the Philippine Inventory of Chemicals and Chemical Substances (PICCS).
<b>United States &amp; Puerto Rico</b>	All components of this product are listed on the Toxic Substances Control Act (TSCA) Inventory or are not required to be listed.

### 16. Other Information

Date Prepared or Revised: February 2022

Supersedes: New

Contact Simpson Strong-Tie Environmental Health and Safety at [EHS@strongtie.com](mailto:EHS@strongtie.com).

### Abbreviations

<b>ACGIH:</b>	American Conference of Governmental Industrial Hygienists
<b>CAS No.:</b>	Chemical Abstract Service Registry Number
<b>CERCLA:</b>	Comprehensive Environmental Response, Compensation and Liability Act (U.S. EPA)
<b>HPR:</b>	Hazardous Product Regulations (Canada)
<b>DOT:</b>	Department of Transportation (U.S.)
<b>GHS:</b>	Globally Harmonized System of Classification and Labeling of Chemicals
<b>HMIS:</b>	Hazardous Materials Identification System
<b>IARC:</b>	International Agency for Research on Cancer
<b>IATA:</b>	International Air Transport Association

**AT-3G™ Component B**  
**SAFETY DATA SHEET**

<b>IMDG:</b>	International Maritime Dangerous Goods code
<b>NIOSH:</b>	National Institute of Occupational Safety and Health (U.S.)
<b>NFPA:</b>	National Fire Protection Association (US)
<b>NTP:</b>	National Toxicology Program (US)
<b>OSHA:</b>	Occupational Safety and Health Administration (U.S.)
<b>PEL:</b>	Permissible Exposure Limit
<b>SARA:</b>	Superfund Amendments and Reauthorization Act (U.S. EPA)
<b>STEL:</b>	Short Term Exposure Limit (15 minute Time Weighted Average)
<b>STOT:</b>	Specific Target Organ Toxicity (GHS Classification)
<b>TLV:</b>	Threshold Limit Value
<b>TSCA:</b>	Toxic Substances Control Act (U.S.)
<b>TWA:</b>	Time Weighted Average (exposure for 8-hour workday)
<b>VOC:</b>	Volatile Organic Compounds
<b>WHMIS:</b>	Canadian Workplace Hazardous Materials Information System

**Full Text of H – Phrases Under Section 3**

<b>H241:</b>	Heating may cause a fire or explosion.
<b>H319:</b>	Causes serious eye irritation.
<b>H400:</b>	Very toxic to aquatic life.

**Disclaimer**

This Safety Data Sheet (SDS) is prepared by Simpson Strong-Tie Co. in compliance with the requirements of OSHA 29 CFR Part 1910.1200. The information it contains is offered in good faith as accurate as of the date of this SDS. This SDS is provided solely for the purpose of conveying health, safety, and environmental information. No warranty, expressed or implied, is given. Health and Safety precautions may not be adequate for all individuals and/or situations. It is the user's obligation to evaluate and use this product safely and to comply with all applicable laws and regulations.

© 2022 Simpson Strong-Tie Company Inc.

**Internal****FOR INTERNAL USE ONLY**

AT-3G™ Component B:  
XCOM3A