



## MATERIAL SAFETY DATA SHEET

### 1. CHEMICAL PRODUCT & COMPANY IDENTIFICATION

<b>Product name</b>	<b>T&amp;T U Ceramic Caulking Series</b>
<b>Product name(s) covered</b>	See Section 16 for Product Names Covered.
<b>MSDS name</b>	T&T U Ceramic Caulking Series - Various Colors
<b>CAS number</b>	Mixture
<b>Product use</b>	Ceramic Caulking
<b>Generic description</b>	Acrylic Latex Caulk
<b>Manufacturer</b>	Bostik, Inc. 211 Boston Street Middleton, MA 01949 USA
<b>24 hour emergency assistance</b>	Telephone: 1-800-227-0332
<b>General assistance</b>	Telephone: 1-978-777-0100
<b>MSDS assistance</b>	Telephone: 1-414-607-1347

### 2. COMPOSITION / INFORMATION ON INGREDIENTS

<b>Component(s)</b>	<b>CAS #</b>	<b>Percent</b>
Stoddard solvent	8052-41-3	3 - 7

### 3. HAZARDS IDENTIFICATION

<b>Emergency overview</b>	Extended contact with this material may cause irritation to the skin, eyes, and mucous membranes. Primary Routes of Exposure: eyes, skin, and inhalation.
<b>Potential health effects</b>	
<b>Skin</b>	Prolonged and/or repeated skin contact with this product may cause irritation/dermatitis.
<b>Eyes</b>	May cause irritation with temporary redness with stinging and tearing.
<b>Inhalation</b>	Inhalation: Inhalation of mist and/or vapor may cause respiratory irritation, dizziness, nausea, or headache.
<b>Ingestion</b>	This product can cause gastrointestinal irritation, nausea, vomiting, and diarrhea.
<b>Target organs</b>	None known for product as a whole.

### 4. FIRST AID MEASURES

<b>First aid</b>	
<b>Skin</b>	Remove contaminated clothing to prevent further skin exposure and dispose of properly. In situations involving considerable skin contact, place the contaminated person in a deluge shower for at least 15 minutes. Seek medical attention immediately. For minor exposures, wash thoroughly with soap and clean water. Do not attempt to neutralize with chemical agents. Once thoroughly washed, seek medical attention immediately.
<b>Eye</b>	Immediately flush with plenty of water for at least 15 minutes, holding eyelids open at all times. Do not attempt to neutralize with chemical agents. Get medical attention immediately.
<b>Inhalation</b>	Remove to fresh air. Get medical attention if symptoms develop. If not breathing, give CPR.
<b>Ingestion</b>	If ingested, get immediate medical attention. Do not induce vomiting unless instructed to do so by medical personnel. Never give anything by mouth to a victim who is unconscious or is having convulsions.
<b>Notes to physician</b>	None

### 5. FIRE FIGHTING MEASURES

<b>Hazardous combustion products</b>	Decomposition can produce hazardous chemicals. Carbon monoxide, carbon dioxide, acetic acid, vinyl acetate, and other unknown products may be produced during combustion.
<b>Extinguishing media</b>	Use dry chemical, carbon dioxide, or foam.
<b>Sensitivity to mechanical impact</b>	None Known

<b>Sensitivity to static discharge</b>	None Known
<b>Unusual fire &amp; explosion hazards</b>	During a fire, irritating and highly toxic gases may be generated during combustion or decomposition. Vapors may be heavier than air and may travel long distances along the ground before igniting back to vapor source. High temperatures can cause sealed containers to rupture due to a buildup of internal pressures. Cool with water.
<b>Fire fighting equipment/instructions</b>	Firefighters should wear full protective clothing including self contained breathing apparatus.
<b>Flash point</b>	> 200 °F (> 93.3 °C)

## 6. ACCIDENTAL RELEASE MEASURES

<b>Emergency action</b>	Appropriate safety measures and protective equipment should be used. See Section 8. Do not discharge to lakes, streams, ponds, or sewers. Dispose of in compliance with local, state, and federal regulations.
<b>Containment</b>	Scrape up spilled material and place into appropriate containers for proper disposal.
<b>Reporting</b>	See Federal reporting requirements listed in Section 15. We recommend you contact local authorities to determine if there may be other local reporting requirements.

## 7. HANDLING & STORAGE

<b>Handling</b>	Wash hands thoroughly after handling, especially before eating, drinking, smoking, and using restroom facilities. Wash contaminated goggles, face shields, and gloves. Professionally launder contaminated clothing before re-use.
<b>Storage</b>	Store in a cool, dry, well-ventilated area away from heat, ignition sources and direct sunlight. Water contamination should be avoided.
<b>Empty container precaution</b>	Attention! Follow label warnings even after container is emptied since empty containers may retain product residues. Do not reuse empty container without professional cleaning for food, clothing, or products for human or animal consumption, or where skin contact can occur.

## 8. EXPOSURE CONTROLS / PERSONAL PROTECTION

<b>Engineering controls</b>	Use local exhaust ventilation when vapors, mists, or dusts are being generated. Suitable respiratory equipment should be used when insufficient ventilation or operational procedures demand it.
<b>Eye protection</b>	Wear goggles or safety glasses with side shields. Contact lenses should not be worn.
<b>Skin and body protection</b>	Wear rubber boots and apron, protective clothing, and impervious gloves to minimize skin exposure.
<b>Respiratory protection</b>	None required where adequate ventilation conditions exist. If airborne concentrations are above the applicable exposure limits, use NIOSH approved respiratory protection.
<b>General</b>	Eyewash fountains and emergency showers should be readily available.

### Exposure limits

#### ACGIH - Threshold Limits Values - Time Weighted Averages (TLV-TWA)

Stoddard solvent 8052-41-3 100 ppm TWA

#### NIOSH - Pocket Guide - TWAs

Stoddard solvent 8052-41-3 350 mg/m3 TWA

#### OSHA - Final PELs - Time Weighted Averages (TWAs)

Stoddard solvent 8052-41-3 500 ppm TWA; 2900 mg/m3 TWA

#### OSHA - Vacated PELs - TWAs

Stoddard solvent 8052-41-3 100 ppm TWA; 525 mg/m3 TWA

## 9. PHYSICAL & CHEMICAL PROPERTIES

<b>Density</b>	1.65 g/cc
<b>Odor</b>	Mild
<b>Color</b>	Various
<b>Physical state</b>	Paste
<b>Freeze protect</b>	No
<b>VOC (Volatile Organic Compounds)</b>	46 g/l

## 10. STABILITY & REACTIVITY

<b>Hazardous reactions/decomposition products</b>	If product is burned carbon monoxide, carbon dioxide, acetic acid, vinyl acetate, and other unknown products may be produced. Additionally, depending on conditions, some aliphatic aldehydes and carboxylic acids may be formed.
<b>Hazardous polymerization</b>	Will not occur.
<b>Conditions to avoid</b>	Excessive heat over 200°C or cold under 10°C. Avoid water, amines, strong bases, alcohols and metallic hydrides.
<b>Stability</b>	Stable under normal conditions.

## 11. TOXICOLOGICAL INFORMATION

<b>Toxicological data</b>	If any toxicological data is available, it will be listed below:
<b>Carcinogenicity</b>	If this product contains any carcinogens, they will be noted below:

## 12. ECOLOGICAL INFORMATION

<b>VOC (Volatile Organic Compounds)</b>	46 g/l
<b>Ecotoxicological information</b>	No data available for this product.

## 13. DISPOSAL CONSIDERATIONS

It is the obligation of each user of the product mentioned herein to determine and comply with the requirements of all applicable local, state and federal regulations.

<b>Waste disposal</b>	This product as supplied is not considered a hazardous waste under RCRA. This product should not be disposed of in a landfill. Do not discharge to streams, lakes, ponds, or sewers. Disposal of unused portions of this product and process waste containing this product should be done only after a careful evaluation and in compliance with all federal, local, and state laws.
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## 14. TRANSPORT INFORMATION

### Department of Transportation (DOT) Requirements

Not regulated as dangerous goods.

### IATA

Not regulated as dangerous goods.

### IMDG

Not regulated as dangerous goods.

## 15. REGULATORY INFORMATION

All components are on the U.S. EPA TSCA Inventory List.

This MSDS is prepared and distributed pursuant to the Federal Hazard Communication Standard, 29 CFR 1910.1200.

<b>State regulations</b>	If this product contains any ingredients listed under California Proposition 65, they will be noted below:
<b>International regulations</b>	This product has been classified in accordance with the hazard criteria of the Controlled Products Regulations and contains all the information required by the Controlled Products Regulations.
<b>HMIS Ratings</b>	Health: 1 Flammability: 1 Physical hazard: 0 Personal protection: X
<b>SARA 311/312 HAZARD CATEGORIES</b>	Immediate Hazard - Yes Delayed Hazard - No Fire Hazard - No Pressure Hazard - No Reactivity Hazard - No
<b>WHMIS status</b>	Controlled



WHMIS classification

D2B - Other Toxic Effects-TOXIC

## 16. OTHER INFORMATION

### Product name(s) covered

G80719 - T&T U WHITE H152 6PK  
 G80720 - T&T U COP CANYON/CHAPARRAL 6PK  
 G80721 - T&T U SUMMER WHEAT/WALNUT 6PK  
 G80722 - T&T U LATTE/ACORN 6PK  
 G80724 - T&T U CASHMERE/SOAPSTONE 6PK  
 G80725 - T&T U SAND BEIGE/CHOCOLATE 6PK  
 G80727 - T&T U FLASHWALNUT/CHESTNUT 6PK  
 G80728 - T&T U BROWN 6PK  
 G80741 - T&T U BRICK H136 6PK  
 G80749 - T&T U SMOKEWOOD 6PK  
 G80761 - T&T U MISTY GRAY/OCEAN GRAY 6PK  
 G80766 - T&T U SHADOW/COBBLESTONE 6PK  
 G80768 - T&T U FR GRAY/STORM GRAY 6PK  
 G80770 - T&T U ANT WHITE/BISCUIT 6PK  
 G80772 - T&T U CHAMPAGNE/HAYSTACK 6PK  
 G80773 - T&T U MOBE PEARL/OYSTER 6PK  
 G80774 - T&T U BAMBOO/BEESWAX 6PK  
 G80775 - T&T U TAUPE H151 6PK  
 G80776 - T&T U KAHLUA CRM/SANDCASTLE 6PK  
 G80777 - T&T U PEACHES&CREAM/OATMEAL 6PK  
 G80784 - T&T U CHAR BLACK/JET BLACK 6PK  
 G87108 - T&T U CAMEO/STRAW 6PK  
 G87113 - T&T U CRANES BEACH/CANVAS 6PK  
 G87114 - T&T U CLASSIC BONE/BONE 6PK  
 G87115 - T&T U BRIGHT WHITE H177 6PK  
 G87116 - T&T U BUFF/ADOBE 6PK  
 G87265 - T&T U ALMOND/COFFEE H153 6PK  
 G87284 - T&T U JAMOCA/CAMEL H162 6PK  
 G87289 - T&T U PORTABELLA/SYCAMORE 6PK  
 G87290 - T&T U SEDONA/CHEYANNE 6PK  
 G87291 - T&T U KHAKI/BUCKSKIN 6PK  
 G87332 - T&T U MYST/POPLAR H165 6PK  
 G87334 - T&T U ASPEN MINT 6PK  
 G87335 - T&T U ESSEX GREEN/TIMBER 6PK  
 G87337 - T&T U AVOCADO/GINGKO 6PK  
 G87338 - T&T U WOODLANDS/FOREST HILLS 6PK  
 G87435 - T&T U BLUSH/ROSE BEIGE 6PK  
 G87446 - T&T U NORDIC ORCHID/CARNATION 6PK  
 G87447 - T&T U ROUSILIN RED/ROSA ROJA 6PK  
 G87448 - T&T U TWILIGHT/RAISIN 6PK  
 G87522 - T&T U HERON BLUE/WEDGWOOD 6PK  
 G87527 - T&T U ICE/EASY BLUE 6PK  
 G87528 - T&T U WINDSOR H191 6PK  
 G87735 - T&T U DELOREAN GRAY/STEEL 6PK  
 G87741 - T&T U LINEN/DRIFTWOOD H163 6PK  
 G87745 - T&T U PLUM/SOMBRERO 6PK  
 G87747 - T&T U SANDSTONE/SEASHORE 6PK  
 G87748 - T&T U SLVR BULLET/PLATINUM 6PK  
 G87749 - T&T U MOONDUST/SUNSET 6PK  
 G87755 - T&T U CARIBBEAN CORAL 6PK  
 G87756 - T&T U SAND DUNE H181 6PK  
 G87757 - T&T U ALPINE WHITE H183 6PK  
 G87758 - T&T U IVORY PALACE H185 6PK  
 G87759 - T&T U ALABASTER/BIRCH 6PK

**Disclaimer**

The data in this MSDS has been compiled from publicly available sources. This data relates only to the designated product and not to the use of said product in combination with other materials. 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 which exist. Responsibility for proper precautions and safe use of the product lies with the user. All data in this MSDS is typical of the product as a whole, and does not represent any individual lot or batch, therefore, Bostik, Inc. makes no warranty about the accuracy of the data herein and assumes no liability for the use of such data. It is the responsibility of the user to comply with all applicable federal, state, and local laws and regulations.

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**Prepared by**

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**Supersedes**

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**MSDS sections updated**First Aid Measures: Ingestion  
Stability & Reactivity: Stability