

# SAFETY DATA SHEET

Date Prepared : 11/28/2017

MSDS No : CA398

Date Revised : 11/28/2017

Revision No : 17

## STA'-PUT S170/S171 Contact Adhesive

### 1. PRODUCT AND COMPANY IDENTIFICATION

**PRODUCT NAME:** STA'-PUT S170/S171 Contact Adhesive

#### MANUFACTURER

ITW Polymers Sealants North America  
56 Air Station Industrial Park  
Rockland, MA 02370

**Product Stewardship:** (781) 878-7015

#### 24 HR. EMERGENCY TELEPHONE NUMBERS

CHEMTREC (US Transportation): (800) 424-9300

**COMMENTS:** STA'-PUT is a registered trademark of Illinois Tool Works, Inc.

### 2. HAZARDS IDENTIFICATION

#### GHS CLASSIFICATIONS

##### Health:

Acute Toxicity (Oral), Category 4  
Skin Irritation, Category 2  
Eye Irritation, Category 2A  
Respiratory Sensitization, Category 1  
Skin Sensitization, Category 1  
Mutagenicity, Category 2  
Carcinogenicity, Category 1B  
Reproductive Toxicity, Category 1B  
Target Organ Toxicity (Single exposure), Category 1  
Target Organ Toxicity (Single exposure), Category 3  
Target Organ Toxicity (Repeated exposure), Category 1  
Aspiration Hazard, Category 1

##### Environmental:

Acute Hazards to the Aquatic Environment, Category 3  
Chronic Hazards to the Aquatic Environment, Category 3

#### GHS LABEL



Exclamation  
mark



Health  
hazard

**SIGNAL WORD:** DANGER

#### HAZARD STATEMENTS

H302: Harmful if swallowed.  
H304: May be fatal if swallowed and enters airways.  
H315: Causes skin irritation.  
H317: May cause an allergic skin reaction.  
H319: Causes serious eye irritation.  
H334: May cause allergy or asthma symptoms or breathing difficulties if inhaled.  
H336: May cause drowsiness or dizziness.

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H341: Suspected of causing genetic defects.  
H350: May cause cancer.  
H360: May damage fertility or the unborn child.  
H370: Causes damage to organs.  
H372: Causes damage to organs through prolonged or repeated exposure.  
H402: Harmful to aquatic life.  
H412: Harmful to aquatic life with long lasting effects.

### PRECAUTIONARY STATEMENT(S)

#### Prevention:

[201]: Obtain special instructions before use.  
P202: Do not handle until all safety precautions have been read and understood.  
P260: Do not breathe dust/fume/gas/mist/vapours/spray.  
P264: Wash thoroughly after handling.  
P270: Do not eat, drink or smoke when using this product.  
P271: Use only outdoors or in a well-ventilated area.  
P272: Contaminated work 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.  
P284: [In case of inadequate ventilation] wear respiratory protection.

#### Response:

P301+P310: IF SWALLOWED: Immediately call a POISON CENTER/doctor.  
P301+P312: IF SWALLOWED: Call a POISON CENTER/ doctor if you feel unwell.  
P302+P352: IF ON SKIN: Wash with plenty of water.  
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.  
P308+P313: IF exposed or concerned: Get medical advice/ attention.  
P312: Call a POISON CENTER/doctor if you feel unwell.  
P314: Get medical advice/attention if you feel unwell.  
P321: Specific treatment is required.  
P330: Rinse mouth.  
P331: Do NOT induce vomiting.  
P332+P313: If skin irritation occurs: Get medical advice/attention.  
P333+P313: If skin irritation or rash occurs: Get medical advice/attention.  
P337+P313: If eye irritation persists: Get medical advice/attention.  
P342+P311: If experiencing respiratory symptoms: Call a POISON CENTER/doctor.  
P362: Take off contaminated clothing.

#### Storage:

P403+P233: Store in a well-ventilated place. Keep container tightly closed.  
P405: Store locked up.

#### Disposal:

P501: Dispose of contents/container according to local, regional, national, and international regulations.

### EMERGENCY OVERVIEW

**PHYSICAL APPEARANCE:** Contains methylene chloride and trichloroethylene which are nonflammable liquids with a mildly sweet odor.

**IMMEDIATE CONCERNS:** Contains methylene chloride and trichloroethylene which are harmful if inhaled. Can

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also cause skin and eye irritation. Methylene Chloride and Trichloroethylene are possible cancer hazards. May cause cancer based on animal data.

### POTENTIAL HEALTH EFFECTS

**EYES:** Can cause moderate to severe eye irritation with temporary damage possible.

**SKIN:** Prolonged or repeated contact of liquid can cause irritation, defatting of skin, and dermatitis. Prolonged single exposure can result in a progressively severe burning sensation or redness.

**SKIN ABSORPTION:** Can be absorbed through the skin but not in sufficient amounts to cause adverse effects.

**INGESTION:** Low toxicity if swallowed. Small amounts swallowed incidental to normal handling operations are not likely to cause injury; however, swallowing larger amounts may cause injury. Aspiration into the lungs may occur during ingestion or vomiting, resulting in rapid absorption and injury to other body systems.

**INHALATION:** Inhalation is the major potential route of exposure. Exposure to high concentrations of vapor or mist can cause central nervous system depression with symptoms of headache, dizziness, stupor, loss of consciousness or death depending on concentration and duration of exposure. Exposure to high concentrations can cause irregular heartbeat, cardiac arrest and death. Overexposure has been shown to cause adverse effects on the lungs, liver, kidney, nervous system and internal organs. Carboxyhemoglobin levels can be elevated in persons exposed to methylene chloride and can cause a substantial stress on the cardiovascular system.

**CARCINOGENICITY:** Methylene chloride has caused cancer in certain laboratory animal tests. IARC has classified methylene chloride in Group 2B as a substance considered possibly carcinogenic to humans. Methylene chloride appears on the NTP carcinogen list.

**MEDICAL CONDITIONS AGGRAVATED:** Alcoholism, acute and chronic liver and kidney disease, chronic lung disease, anemia, coronary disease or rhythm disorders of the heart. Exposure can result in cardiac sensitization and increase the risk of cardiac arrest.

**ROUTES OF ENTRY:** Inhalation is the major potential route of entry.

**CANCER STATEMENT:** Methylene chloride has caused cancer in certain laboratory animal tests. IARC has classified methylene chloride in Group 2B as a substance considered possibly carcinogenic to humans. Methylene chloride appears on the NTP carcinogen list.

**IRRITANCY:** Slight to moderate eye and skin irritation.

### 3. COMPOSITION / INFORMATION ON INGREDIENTS

| Chemical Name     | Wt.%    | CAS     |
|-------------------|---------|---------|
| Dichloromethane   | 45 - 70 | 75-09-2 |
| Trichloroethylene | 3 - 10  | 79-01-6 |
| Ethanol           | 1 - 5   | 64-17-5 |

### 4. FIRST AID MEASURES

**EYES:** Immediately flush eyes with plenty of tempered water (at least 15-20 minutes) lifting upper and lower eye lids occasionally. Get immediate medical attention.

**SKIN:** In case of contact, immediately flush skin with plenty of water for at least 15 minutes while removing contaminated clothing and shoes. Get medical attention immediately. Thoroughly wash or discard clothing and shoes before reuse.

**INGESTION:** Do not induce vomiting. Get medical attention immediately. Never give anything by mouth to an

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unconscious person.

**INHALATION:** Remove to fresh air. If not breathing, give artificial respiration or give oxygen by trained personnel. Seek immediate medical attention.

### SIGNS AND SYMPTOMS OF OVEREXPOSURE

**EYES:** Causes eye irritation.

**SKIN:** Mild to moderate skin irritant.

**SKIN ABSORPTION:** Can be absorbed through the skin but not in sufficient amounts to cause adverse effects.

**INGESTION:** Single dose toxicity low to moderate.

**INHALATION:** Exposure to high concentrations of vapor or mist can cause central nervous system depression with symptoms of headache, dizziness, stupor, loss of consciousness or death depending on concentration and duration of exposure. Exposure to high concentrations can cause irregular heartbeat, cardiac arrest and death. Overexposure has been shown to cause adverse effects on the lungs, liver, kidney, nervous system and internal organs.

**CHRONIC EFFECTS:** Prolonged overexposure has caused toxic effects on the liver and kidneys.

## 5. FIRE FIGHTING MEASURES

**FLAMMABLE CLASS:** Class IIIB

**GENERAL HAZARD:** Toxic liquid.

**EXTINGUISHING MEDIA:** Water spray, carbon dioxide, dry chemical or foam.

**HAZARDOUS COMBUSTION PRODUCTS:** Hydrogen chloride, carbon monoxide, carbon dioxide, and trace amounts of phosgene and chlorine

**FIRE FIGHTING PROCEDURES:** Concentrated vapors can be ignited by a high intensity energy source. Approach fire from upwind to avoid hazardous vapors and toxic decomposition products. Use water spray to keep fire exposed containers cool. Extinguish using an agent suitable for surrounding fire. Firefighters should wear self-contained breathing apparatus with pressure demand, full face piece SCBA (MSHA/NIOSH approved or equivalent) and full protective gear.

**SENSITIVE TO STATIC DISCHARGE:** Not Applicable

**SENSITIVITY TO IMPACT:** None known.

**HAZARDOUS DECOMPOSITION PRODUCTS:** Hydrogen chloride and trace amounts of phosgene and chlorine.

## 6. ACCIDENTAL RELEASE MEASURES

**SMALL SPILL:** Dike area to contain spill. Take precautions as necessary to prevent contamination of ground and surface waters. Recover spilled material on absorbent, such as sawdust or vermiculite, and sweep into closed containers for disposal. Do not flush to sewer. If area of spill is porous, remove as much contaminated earth and gravel, etc. as necessary and place in closed containers for disposal. Only those persons who are adequately trained, authorized, and wearing the appropriate personal protective equipment (PPE) should participate in spill response and clean-up.

**LARGE SPILL:** Keep spectators away. Only those persons who are adequately trained, authorized and wearing the required personal protective equipment (PPE) should participate in spill response and clean-up. Know and prepare for spill response before using or handling this product. Dike and contain spill with inert material (e.g. sand, earth). Transfer liquids to covered and labeled containers for disposal. Use appropriate PPE. Place absorbent diking materials in covered containers for disposal. Prevent contamination of sewers, streams, and groundwater with spilled material or used absorbent.

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### 7. HANDLING AND STORAGE

**GENERAL PROCEDURES:** For professional or industrial use only. Follow label instructions. Keep out of the reach of children. Not for consumption. No smoking. Do not breathe vapors. Avoid contact with body. Empty containers must not be washed and re-used for any purpose. Contact lens wearers must wear protective eye wear around chemical vapors and liquid. Wash hands thoroughly after handling. To prevent build-up of vapors, use adequate natural and/or mechanical ventilation (e.g. open all windows and doors to achieve cross ventilation).

**HANDLING:** Use with sufficient ventilation to keep employee exposure below recommended limits. Provide adequate ventilation for storage, handling and use, especially for enclosed or low spaces. Avoid contact of liquid with eyes and prolonged skin exposure. Follow all SDS/label precautions even after container is emptied because they may retain product residues.

**STORAGE:** Keep container closed when not in use. Store in a dry, well ventilated area, out of the sun and away from ignition sources. Do not remove or deface label. Prevent water or moist air from entering container.

**STORAGE TEMPERATURE:** 15.5°C (60°F) Minimum to 35°C (95°F) Maximum

**SHELF LIFE:** 9 months from manufacture date

### 8. EXPOSURE CONTROLS / PERSONAL PROTECTION

#### EXPOSURE GUIDELINES

| OSHA HAZARDOUS COMPONENTS (29 CFR1910.1200) |           |      |                           |                                     |
|---|-----------|------|---------------------------|-------------------------------------|
| EXPOSURE LIMITS                             |           |      |                           |                                     |
| Chemical Name                               | Type      |      | ppm                       | mg/m <sup>3</sup>                   |
| Dichloromethane                             | OSHA PEL  | TWA  | 25 ppm                    | NL                                  |
|   |           | STEL | 125 ppm                   | NL                                  |
|   | ACGIH TLV | TWA  | 50 ppm                    | 174 mg/m <sup>3</sup>               |
|   |           | STEL | NL <sup>[1]</sup>         | NL <sup>[1]</sup>                   |
| Trichloroethylene                           | OSHA PEL  | TWA  | 100 ppm <sup>[1]</sup>    | NL mg/m <sup>3</sup> <sup>[1]</sup> |
|   |           | STEL | 200(C) ppm <sup>[2]</sup> | NL mg/m <sup>3</sup> <sup>[2]</sup> |
|   | ACGIH TLV | TWA  | 50 ppm                    | 269 mg/m <sup>3</sup>               |
|   |           | STEL | 100 ppm                   | 537 mg/m <sup>3</sup>               |
| Ethanol                                     | OSHA PEL  | TWA  | 1000 ppm                  | 1900 mg/m <sup>3</sup>              |
|   |           | STEL | NL <sup>[1]</sup>         | NL <sup>[1]</sup>                   |
|   | ACGIH TLV | TWA  | 1000 ppm                  | 1880 mg/m <sup>3</sup>              |
|   |           | STEL | NL <sup>[1]</sup>         | NL <sup>[1]</sup>                   |

**Footnotes:**

- NL = Not Listed
- C = Ceiling

**ENGINEERING CONTROLS:** Use process enclosures, local exhaust ventilation, or other engineering controls to control airborne levels below recommended exposure limits. Use only in a well ventilated area. To determine

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exposure levels, monitoring should be performed as outlined by OSHA Standard 29 CFR 1910.1052.

### PERSONAL PROTECTIVE EQUIPMENT

**EYES AND FACE:** Wear safety glasses with side shields. A face shield may be necessary if spraying the product.

**SKIN:** Wear chemical resistant gloves such as Viton, PVA or equivalent. Wear chemical protective clothing & boots to prevent repeated or prolonged skin contact.

**RESPIRATORY:** Where vapor concentrations exceed or are likely to exceed the occupational exposure limits, a NIOSH approved continuous flow supplied air respirator, hood or helmet is recommended. A NIOSH approved self-contained positive pressure breathing apparatus with full face piece is required for spills and/or emergencies.

**WORK HYGIENIC PRACTICES:** Use good hygiene practices when handling this material. Wash hands thoroughly after use.

**OTHER USE PRECAUTIONS:** Facilities storing or utilizing this material should be equipped with an eyewash facility and a safety shower.

## 9. PHYSICAL AND CHEMICAL PROPERTIES

**PHYSICAL STATE:** Liquid

**ODOR:** Mildly sweet odor

**ODOR THRESHOLD:** Not Determined

**COLOR:** Clear or Blue

**pH:** Not Determined

**PERCENT VOLATILE:** 70.7

**Notes:** by weight

**FLASHPOINT AND METHOD:** None

**FLAMMABLE LIMITS:** 8.0 to 28.0

**AUTOIGNITION TEMPERATURE:** (770°F) to (1033°F)

**VAPOR PRESSURE:** Not Determined

**VAPOR DENSITY:** Not Determined

**BOILING POINT:** 39.8°C (104°F) to 87°C (188.6°F)

**FREEZING POINT:** Not Determined

**MELTING POINT:** Not Determined

**POUR POINT:** Not Determined

**SOLUBILITY IN WATER:** Not Determined

**PARTITION COEFFICIENT: N-OCTANOL/WATER:** Not Determined

**EVAPORATION RATE:** < 1.0 (n-Butyl Acetate=1)

**DENSITY:** 9.99 lbs/gal

**PARTICLE SIZE:** Not Determined

**SPECIFIC GRAVITY:** 1.199

**VISCOSITY:** Not Determined

**MOLECULAR WEIGHT:** Not Determined

**(VOC):** 244.6 gr/L EPA Method 24 VOC

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**Notes:** Photochemically Reactive Only VOC: 107.3 gr/L

**OXIDIZING PROPERTIES:** Not Determined

**COMMENTS:** 2.33 lb VHAP/lb Solid  
68.4% by weight HAP

### 10. STABILITY AND REACTIVITY

**REACTIVITY:** Yes

**HAZARDOUS POLYMERIZATION:** Product will not undergo polymerization.

**STABILITY:** Stable.

**CONDITIONS TO AVOID:** Avoid contact with open flame, electric arcs, or other hot surfaces which can cause thermal decomposition.

**POSSIBILITY OF HAZARDOUS REACTIONS:** None Expected.

**HAZARDOUS DECOMPOSITION PRODUCTS:** Hydrogen chloride and trace amounts of phosgene and chlorine.

**INCOMPATIBLE MATERIALS:** Strong alkalis, oxygen, nitrogen peroxide, sodium, potassium, and other oxidizers and reactive metals.

### 11. TOXICOLOGICAL INFORMATION

#### ACUTE TOXICITY

| Chemical Name     | ORAL LD <sub>50</sub> (rat) | DERMAL LD <sub>50</sub> (rabbit) | INHALATION LC <sub>50</sub> (rat) |
|-------------------|-----------------------------|----------------------------------|-----------------------------------|
| Dichloromethane   | 985 to 1600 mg/kg           | > 2000 mg/kg                     | 52 mg/L (4-hr dose)               |
| Trichloroethylene | 4920 mg/kg                  | 10000 mg/kg                      | 12500 ppm (4-hr dose)             |
| Ethanol           | 7060 mg/kg                  | No data                          | 66000 mg/L (4-hr dose)            |

**SERIOUS EYE DAMAGE/IRRITATION:** Mild to moderate eyes and skin irritation.

**GERM CELL MUTAGENICITY:** Methylene chloride has been evaluated for its potential to induce genotoxic effects in both in vivo and in vitro systems with mixed results. Based on this evidence, methylene chloride exposure may be considered to be a weak mutagen in mammalian systems.

#### CARCINOGENICITY

| Chemical Name     | NTP Status                                       | IARC Status | OSHA Status |
|-------------------|--|-------------|-------------|
| Dichloromethane   | 2  | 2B          | X           |
| Trichloroethylene | Reasonably anticipated to be a human carcinogen. | 2A          |             |

**IARC:** Group 2B Animal Carcinogen

**NTP:** Animal Carcinogen

**NOTES:** This product contains methylene chloride and trichloroethylene, two chemicals known to the State of California to cause cancer.

**REPRODUCTIVE TOXICITY:** Laboratory animal studies on mice, rats and rabbits have been conducted to evaluate the potential reproductive and developmental effects of methylene chloride exposures. Methylene chloride exposure has not been shown to cause teratogenic effects (birth defects) in experimental animals.

### 12. ECOLOGICAL INFORMATION

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**ENVIRONMENTAL DATA:** This product contains components that may be harmful to aquatic organisms and may cause long term adverse effects in the aquatic environment.

**ECOTOXICOLOGICAL INFORMATION:** Contains components that are potentially toxic to freshwater and saltwater ecosystems.

**BIOACCUMULATION/ACCUMULATION:** Contains components with the potential to bio-accumulate.

### 13. DISPOSAL CONSIDERATIONS

**DISPOSAL METHOD:** Dispose of in accordance with all local, state and federal regulations.

### 14. TRANSPORT INFORMATION

#### DOT (DEPARTMENT OF TRANSPORTATION)

**PROPER SHIPPING NAME:** Toxic Liquid, Organic, N.O.S.

**PRIMARY HAZARD CLASS/DIVISION:** 6.1

**UN/NA NUMBER:** 2810

**PACKING GROUP:** III

**NAERG:** 153

**MARINE POLLUTANT #1:** None

**OTHER SHIPPING INFORMATION:** contains (Dichloromethane, Trichloroethylene)

### 15. REGULATORY INFORMATION

#### UNITED STATES

#### DOT LABEL SYMBOL AND HAZARD CLASSIFICATION



Poison

#### SARA TITLE III (SUPERFUND AMENDMENTS AND REAUTHORIZATION ACT)

**FIRE:** No **PRESSURE GENERATING:** No **REACTIVITY:** No **ACUTE:** Yes **CHRONIC:** Yes

#### EPCRA SECTION 313 SUPPLIER NOTIFICATION

| Chemical Name     | Wt. %   | CAS     |
|-------------------|---------|---------|
| Dichloromethane   | 45 - 70 | 75-09-2 |
| Trichloroethylene | 3 - 10  | 79-01-6 |

#### CERCLA (COMPREHENSIVE RESPONSE, COMPENSATION, AND LIABILITY ACT)

| Chemical Name     | Wt. %   | CERCLA RQ |
|-------------------|---------|-----------|
| Dichloromethane   | 45 - 70 | 2200 kg   |
| Trichloroethylene | 3 - 10  | 100       |

#### TSCA (TOXIC SUBSTANCE CONTROL ACT)



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| Chemical Name     | CAS     |
|-------------------|---------|
| Dichloromethane   | 75-09-2 |
| Trichloroethylene | 79-01-6 |
| Ethanol           | 64-17-5 |

### CLEAN AIR ACT

| Chemical Name     | Wt. %   | CAS     |
|-------------------|---------|---------|
| Dichloromethane   | 45 - 70 | 75-09-2 |
| Trichloroethylene | 3 - 10  | 79-01-6 |

### STATES WITH SPECIAL REQUIREMENTS

| Chemical Name     | Requirements   |
|-------------------|--|
| Dichloromethane   | New Jersey Right to Know List<br>Pennsylvania Right to Know List<br>Massachusetts Toxic Use Reduction Act (TURA) Reportable Chemical |
| Trichloroethylene | New Jersey Right to Know List<br>Pennsylvania Right to Know List<br>Massachusetts Toxic Use Reduction Act (TURA) Reportable Chemical |
| Ethanol           | New Jersey Right to Know List<br>Pennsylvania Right to Know List   |

### CALIFORNIA PROPOSITION 65

| Chemical Name     | Wt. %   | Listed |
|-------------------|---------|--------|
| Dichloromethane   | 45 - 70 | Cancer |
| Trichloroethylene | 3 - 10  | Cancer |

### CANADA

#### WHMIS HAZARD SYMBOL AND CLASSIFICATION



Poison

### 16. OTHER INFORMATION

**Date Revised:** 11/28/2017

**INFORMATION CONTACT:** (781) 878-7015

**REVISION SUMMARY:** This MSDS replaces the 11/04/2014 MSDS. Revised: **Section 1:** Date Issued.

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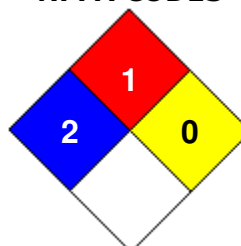
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### HMIS RATING

|                            |                          |          |
|----------------------------|--------------------------|----------|
| <b>HEALTH</b>              | <input type="checkbox"/> | <b>2</b> |
| <b>FLAMMABILITY</b>        |                          | <b>1</b> |
| <b>PHYSICAL HAZARD</b>     |                          | <b>0</b> |
| <b>PERSONAL PROTECTION</b> |                          | <b>B</b> |

### NFPA CODES



**GENERAL STATEMENTS:** Keep out of reach of children  
For professional or industrial use only

**MANUFACTURER DISCLAIMER:** This document may be used to comply with OSHA's Hazardous Communication Standard, 29 CFR 1910.1200.

To the best of our knowledge, the information contained in this SDS is accurate. It is intended to assist the user in his/her evaluation of the product's hazards and safety precautions to be taken in its use. The data in this SDS relate only to the specific material designated herein. We do not assume liability for the use of, or reliance on this information, nor do we guarantee its accuracy or completeness.

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