| Product Identification                                       |  |  |
|--|--|--|
| Product Identifier:<br>Recommended Use:<br>Use Restrictions: | EDOT (EDOT22, EDOT56, EDOT)<br>General purpose epoxy-based anchoring adhesive<br>None Known. |  |
| Company Identification                                       |  |  |
| Company:   | Simpson Strong-Tie Company Inc.  |  |
| Address:   | 5956 W. Las Positas Blvd.<br>Pleasanton, CA 94588 USA  |  |
| Phone:   | 1-800-999-5099   |  |
| Website:   | www.strongtie.com  |  |
| <b>Emergency:</b>  | 1-800-535-5053 (US/Canada)<br>1-352-323-3500 (International)                                 |  |
| For most current SDS, ple                                    | For most current SDS, please visit our website at www.strongtie.com/sds                      |  |

# 2. Hazard Identification

### **General Information**

T.J. .... 4º 6º -

EDOT Anchoring Adhesive is a two part system. The two parts of this product have been assessed according to GHS and are classified below. The final hardened material is considered nonhazardous. Some hazards apply upon grinding or cutting through hardened product.

**Resin** (white side) GHS Classification

| Physical Hazards:                | Not Classified.  |  |  |
|----------------------------------|--|--|--|
| Health Hazards:                  | Skin Corrosion/Irritation  | Category 2                                       |  |
|                                  | Serious Eye Damage/Irritation  | Category 2A                                      |  |
|                                  | Sensitization, Skin  | Category 1                                       |  |
|                                  | Germ Cell Mutagenicity   | Category 2                                       |  |
| <b>Environmental Hazards:</b>    | Acute Aquatic Environmental Hazard   | Category 2                                       |  |
|                                  | Chronic Aquatic Environmental Hazard   | Category 2                                       |  |
| Signal Word:                     | WARNING!   |  |  |
| Hazard Statements:               | Causes skin irritation. Causes serious eye   | irritation. May cause an allergic skin reaction. |  |
|                                  | Suspected of causing genetic defects. Toxi   | ic to aquatic life with long lasting effects.    |  |
| <b>Precautionary Statements:</b> |  |  |  |
| <b>Prevention:</b>               | Obtain special instructions before use. Do not handle until all safety precautions have  |  |  |
|                                  |  | e gloves/protective clothing/eye protection.     |  |
|                                  | Contaminated work clothing should not be   |  |  |
|                                  | breathing mist or vapor. Wash thoroughly   | after handling. Avoid release to the             |  |
| -                                | environment.   |  |  |
| Response:                        |  | ter/doctor. If on skin: Wash with plenty of      |  |
|                                  | water. If skin irritation or rash occurs: Get  |  |  |
|                                  | •  | use. If in eyes: Rinse cautiously with water for |  |
|                                  |  | F present and easy to do. Continue rinsing. If   |  |
| Storegot                         | eye irritation persists: Get medical advice/   |  |  |
| Storage:                         | Store locked up. Store in a well-ventilated place. Store between 45-90°F (7-32°C). Dispose of contents/container in accordance with local/regional/national regulations. |  |  |
| Disposal:                        | Dispose of contents/container in accordance  | ce with local/regional/national regulations.     |  |
| ener (brown side) GHS Classifica | ation  |  |  |

Hardener (brown side) GHS Classification



| Physical Hazards:             | Not Classified.  | <b>U</b>   |  |
|-------------------------------|--|--|--|
| Health Hazards                | Skin Corrosion/Irritation  | Category 1   |  |
|                               | Serious Eye Damage/Irritation  | Category 1   |  |
|                               | Sensitization, Skin  | Category 1   |  |
|                               | Reproductive Toxicity (Fertility)  | Category 2   |  |
| <b>Environmental Hazards:</b> | Acute Aquatic Environmental Hazard   | Category 1   |  |
|                               | Chronic Aquatic Environmental Hazard   | Category 2   |  |
| Signal Word:                  | DANGER!  |  |  |
| Hazard Statements:            | Causes severe skin burns and eye damage.   | May cause an allergic skin reaction. Suspected life. Toxic to aquatic life with long lasting   |  |
| Precautionary Statements:     |  |  |  |
| Prevention:                   | Obtain special instructions before use. Do not handle until all safety precautions have<br>been read and understood. Wash thoroughly after handling. Contaminated work clothing<br>must not be allowed out of the workplace. Wear protective gloves/protective clothing/eye<br>protection/face protection. Avoid release to the environment. |  |  |
| Response:                     | not induce vomiting. If on skin (or hair): T<br>Rinse skin with water/shower. If skin irrita<br>advice/attention. Take off contaminated clo<br>Remove person to fresh air and keep comfo   | othing and wash it before reuse. If inhaled:<br>ortable for breathing. Immediately call a<br>iously with water for several minutes. Remove |  |
| Storage:                      | Store locked up. Store in a well-ventilated  |  |  |
| Disposal:                     | Dispose of contents/container in accordance with local/regional/national regulations.  |  |  |

# Hazards Not Otherwise Classified (HNOC)

The above hazards are for the uncured components of EDOT. Upon combination the components of EDOT form an innocuous solid which does not present any immediate hazards. Upon grinding or cutting the cured product the following hazards may apply.



|                           | • • • • • • • • • • • • • • • • • • •    |  |
|---------------------------|--|--|
| Health Hazards:           | Carcinogenicity                          | Category 1A                                |
|                           | STOT, Repeated Exposure                  | Category 2 (Lung)                          |
| Hazard Statements:        | May cause cancer. May cause damage to or | rgans (Lung) through prolonged or repeated |
|                           | exposure (inhalation).                   |  |
| Precautionary Statements: | Do not breathe dust.                     |  |
| -                         |  |  |

# 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.

# Resin (white side)

| Chemical Name               | CAS Number | Weight % |
|-----------------------------|------------|----------|
| Bisphenol A/Epichlorohydrin | 25068-38-6 | 35-50    |
| Limestone                   | 1317-65-3  | 35-45    |
| Talc                        | 14807-96-6 | 1-10     |
| o-Cresyl Glycidyl Ether     | 2210-79-9  | 1-10     |
| Titanium Dioxide            | 13463-67-1 | < 1      |
| Crystalline Silica, Quartz  | 14808-60-7 | < 1      |

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Strong-Tie

### Hardener (brown side)

| Chemical Name                           | CAS Number  | Weight % |
|---|-------------|----------|
| 2-Piperazin-1-ylethylamine              | 140-31-8    | 5-15     |
| Nonylphenol                             | 84852-15-3  | 5-15     |
| Crystalline Silica, Quartz              | 14808-60-7  | 5-15     |
| Triethylenetetramine                    | 112-24-3    | 5-15     |
| 2,4,6-Tris-(dimethylaminomethyl)-phenol | 90-72-2     | 1-10     |
| 4,4'-Methylenebis(cyclohexylamine)      | 1761-71-3   | 1-10     |
| Silicon dioxide                         | 112945-52-5 | 1-10     |
| Talc                                    | 14807-96-6  | 1-10     |

# 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**

| Eye Contact:  | 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, consult a physician.  |  |
| Skin Contact: | Remove contaminated clothing and product, wash affected area with soap and water. Do  |  |
|               | not apply greases or ointments. Chemical burns must be treated by a physician.  |  |
| Ingestion:    | Rinse mouth immediately. Give large amounts of milk or water, if person is conscious.   |  |
|               | Only induce vomiting at the instruction of medical personnel. Consult a physician.  |  |
| Inhalation:   | Remove patient to fresh air. Give oxygen or artificial respiration if needed. If patient  |  |
|               | continues to experience difficulty breathing, consult a physician.  |  |

### **Most Important Symptoms**

Irritant effects. Sensitization. Corrosive effects. Symptoms may include stinging, tearing, redness, swelling, and blurred vision. May cause allergic skin reaction. Rash.

| 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. Water run-off can cause environmental damage.   |
|    | Fire-Fighting Procedures:     | Use standard firefighting 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**

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 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.

| Clean-Up Methods |   |
|------------------|---|
| Small spills:    | Wipe up with absorbent material (e.g. cloth, fleece). Place in leak-proof containers. Seal      |
|                  | tightly for proper disposal. Clean surface thoroughly.  |
| Large spills:    | Stop the flow of material, if this is without risk. Dike far ahead of spill for later disposal. |
|                  | 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. Prevent entry into waterways, sewer, basements or confined areas.

### 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.

# 7. Handling and Storage

# Handling

Keep away from open flames, hot surfaces and sources of ignition. Wear appropriate personal protective equipment. When using, do not eat, drink or smoke. Avoid contact with eyes, skin, and clothing. Wash thoroughly after handling. Observe good industrial hygiene practices.

# Storage

Store in a closed container away from incompatible materials. Keep in original container. Keep container tightly closed. Store in a dry place out of direct sunlight. Keep out of the reach of children. Store between 45-90°F (7-32°C). Keep away from heat and sources of ignition. Store in a well-ventilated place. Store locked up.

| Exposure Controls / Personal Protection   |  |  |  |  |
|---|--|--|--|--|
| Personal Protective Equipment   |  |  |  |  |
| Wear appropriate personal protective equipment.   |  |  |  |  |
| Wear chemical splash goggles or safety glasses with side shield.  |  |  |  |  |
| Wear chemical-resistant gloves such as: Nitrile, neoprene, butyl.   |  |  |  |  |
| Wear long sleeve shirt/long pants and other clothing as required to minimize contact.   |  |  |  |  |
| The use of a respirator is not required during regular use of this product. If cutting or grinding cured product the use of an approved respirator is recommended.  |  |  |  |  |
| 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**

When using indoors good general ventilation (typically 10 air changes per hour) should be used. Ventilation rates should be matched to conditions. Provide eyewash station.

# **Exposure Limits**

| Component                              | OSHA<br>(PEL)  | ACGIH<br>(TLV)                       | NIOSH<br>Pocket Guide   |
|--|--|--------------------------------------|---|
| Quartz<br>(CAS 14808-60-7)             | $0.3 \text{ mg/m}^{3}(\text{total dust})$<br>$0.1 \text{ mg/m}^{3}(\text{respirable})$ | 0.025 mg/m <sup>3</sup> (respirable) | 0.05 mg/m <sup>3</sup> (respirable)                                   |
| Talc<br>(CAS 14807-96-6)               | 0.3 mg/m <sup>3</sup> (total dust)<br>0.1 mg/m <sup>3</sup> (respirable)               | 2 mg/m <sup>3</sup> (respirable)     | 2 mg/m <sup>3</sup> (respirable)                                      |
| Titanium dioxide<br>(CAS 13463-67-7)   | 15 mg/m <sup>3</sup> (Total dust)  | 10 mg/m <sup>3</sup>                 | N/E   |
| Limestone<br>(CAS 1317-65-3)           | 5 mg/m <sup>3</sup> (Respirable)<br>15 mg/m <sup>3</sup> (Total dust)                  | N/E                                  | 5 mg/m <sup>3</sup> (Respirable)<br>10 mg/m <sup>3</sup> (Total dust) |
| Silicon Dioxide<br>(7631-86-9)         | 0.8 mg/m <sup>3</sup>  | N/E                                  | 6 mg/m <sup>3</sup>   |
| Triethylenetetramine<br>(CAS 112-24-3) | N/E  | N/E                                  | 6 mg/m <sup>3</sup><br>1 ppm  |

Skin Designation: Triethylenetetramine (CAS 112-24-3) can be adsorbed through the skin.

### **Additional Information**

After Cure:

Product forms an innocuous solid. Processing after cure (grinding or cutting) may produce dust containing compounds that present an inhalation hazard.

| 9. Physical and Chemic         | cal Properties                  |   | ®                                       |  |
|--------------------------------|---------------------------------|---|---|--|
| Property                       | Resin                           | Hardener                                |   |  |
| Physical State:                | Liquid, Paste                   | Liquid, Paste                           | 2                                       |  |
| Color:                         | White                           | Brown                                   |   |  |
| Odor:                          | Mild                            | Ammonia                                 |   |  |
| pH:                            | 8.8                             | 10.7                                    |   |  |
| Flammability limit – lo        | ower %: No data                 | No data                                 |   |  |
| Flammability limit – u         |                                 | No data                                 |   |  |
| Vapor Pressure:                | Non-volatile                    | No data                                 |   |  |
| Vapor Density:                 | No data                         | No data                                 |   |  |
| Solubility:                    | Insoluble in water              | Slightly solu                           | ble in water                            |  |
| Freezing/Melting Poin          | t: No data                      | No data                                 |   |  |
| Boiling Point:                 | No data                         | No data                                 |   |  |
| Flash Point:                   | 228 °F (109 °C) Clo             | osed Cup 255 °F (123.                   | 9 °C) Closed Cup                        |  |
| <b>Evaporation Rate:</b>       | No data                         | No data                                 | · •                                     |  |
| Decomposition Tempe            | erature: No data                | No data                                 |   |  |
| Specific Gravity:              | 1.52 at 72°F (22°C)             | 1.59 at 72°F                            | (22°C)                                  |  |
| <b>VOC</b> (after cure):       | 6 g/L                           | 6 g/L                                   |   |  |
| Kow:                           | No data                         | No data                                 |   |  |
| Viscosity:                     | No data                         | No data                                 |   |  |
| Corrosiveness:                 | Non-corrosive                   | Corrosive                               |   |  |
| 10. Stability and Reactivi     | ity                             |   |   |  |
| Resin (white side)             |                                 |   |   |  |
| <b>Reactivity:</b>             | This product is stable          | le and non-reactive under norma         | l conditions.                           |  |
| Chemical Stability:            | Stable under normal             |   |   |  |
| Condition to Avoid:            | High heat and open              |   |   |  |
| Substances to Avoid:           | Oxidizing agents. R             |   |   |  |
| Hazardous Reactions:           |                                 | e if stored and handled as prescri      | ibed/indicated.                         |  |
| Decomposition Produc           | ts: Carbon dioxide, car         | bon monoxide, oxides of nitroge         | n, and other organic compounds.         |  |
| Hardener (brown side)          |                                 |   |   |  |
| <b>Reactivity:</b>             | This product is stable          | le and non-reactive under norma         | l conditions.                           |  |
| Chemical Stability:            | Stable under normal             | Stable under normal storage conditions. |   |  |
| Condition to Avoid:            | High heat and open              | flame.                                  |   |  |
| Substances to Avoid:           | Strong oxidizing age            | ents. Acids.                            |   |  |
| Hazardous Reactions:           | The product is stable           | e if stored and handled as prescri      | ibed/indicated.                         |  |
| <b>Decomposition Produc</b>    | <b>:ts:</b> Carbon dioxide, car | bon monoxide, oxides of nitroge         | n, and other organic compounds.         |  |
| 11. Toxicological Information  | ation                           |   |   |  |
| Likely Routes of Exposure      |                                 |   |   |  |
| Ingestion:                     | Causes digestive tra            | ct burns. Ingestion may cause in        | ritation to the gastrointestinal tract. |  |
| Inhalation:                    |                                 |   | bes not easily form vapors. Inhalation  |  |
|                                |                                 | grinding cured product may irri         |   |  |
| Skin contact:                  |                                 |   | ay cause an allergic skin reaction.     |  |
| Eye contact:                   | Causes serious eye i            |   |   |  |
| Information on Toxicological E | lffects                         |   |   |  |
| Acute toxicity:                | Occupational expos              | ure to the substance or mixture n       | nay cause adverse effects.              |  |
| Product                        | t                               | Species                                 | Test Result                             |  |
|                                | Resin (CAS mixture)             | ~peered                                 |   |  |
|                                | Acute, Derr                     | mal, LC50 Rabbit                        | >2000 mg/kg                             |  |
|                                |                                 | Dral, LD50 Rat                          | >5000 mg/kg                             |  |
| FDOT                           | Hardener (CAS mixture)          | , <u>LECO</u> INII                      | 2000 mg/Kg                              |  |
|                                | Acute, Derr                     | mal, LC50 Rabbit                        | >2000 mg/kg                             |  |
|                                |                                 | Dral, LD50 Rat                          | >5000 mg/kg                             |  |
|                                | Acute, 0                        | rai, LD50 Rai                           | ~5000 mg/Kg                             |  |

# EDOT<sup>TM</sup> Anchoring Adhesive



# SAFETY DATA SHEET

| Skin corrosion/irritation:        | Causes skin irritation. Causes seve  | ere skin burns and eye damage.                         |  |
|-----------------------------------|--|--|--|
| Eye damage/eye irritation:        | Causes serious eye irritation.   |  |  |
| <b>Respiratory sensitization:</b> | No data available.   |  |  |
| Skin sensitization:               | May cause an allergic skin reactio   | n.   |  |
| Germ cell mutagenicity:           | Suspected of causing genetic defects.  |  |  |
| Carcinogenicity:                  | Inhalation of some ingredients may cause cancer, however due to the physical form of the |  |  |
|                                   | product, inhalation is not likely up   | nless grinding or cutting cured product.               |  |
|                                   | IARC Monographs. Overall Eva   | aluation of Carcinogenicity                            |  |
|                                   | Quartz (CAS 14808-60-7)  | 1 Carcinogenic to humans.                              |  |
|                                   | Titanium Dioxide (13463-67-7)  | 2B Possibly Carcinogenic to humans.                    |  |
|                                   | Talc (CAS 14807-96-6)  | 3 Not classifiable as to carcinogenicity to humans.    |  |
|                                   | Silicon dioxide (CAS 112945-52-  | 5) 3 Not classifiable as to carcinogenicity to humans. |  |
|                                   | NTP Report on Carcinogens  |  |  |
|                                   | Quartz (CAS 14808-60-7)  | Known To Be Human Carcinogen.                          |  |
| <b>Reproductive toxicity:</b>     | Suspected of damaging fertility.   | C  |  |
| Aspiration hazard:                | No data available.   |  |  |
| Specific target organ toxicity:   |  |  |  |
| Single exposure                   | No data available.   |  |  |
| Repeated exposure                 | May cause damage to organs (Lun  | g) through prolonged or repeated exposure.             |  |

### **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 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 data on the components and the ecotoxicology of similar products. Resin is classified as toxic to aquatic life with long lasting effects. Hardener is classified as very toxic to aquatic life and toxic to aquatic life with long lasting effects. Avoid release to the environment.

### **Supporting Data**

| Component                       |                       | Species         | Test Result              |
|---------------------------------|-----------------------|-----------------|--------------------------|
| Bisphenol A/Epichlorohydrin (25 | 068-38-6)             | •               |                          |
|                                 | Fish, LC50            | Salmo Gairdneri | 1.5 mg/l, 96 hours       |
| Aqu                             | atic, Crustacea, EC50 | Daphnia Magna   | 2.7 mg/l, 48 hours       |
| Titanium dioxide (CAS 13463-67  | -7)                   |                 |                          |
| Aqu                             | atic, Crustacea, EC50 | Daphnia         | >1000 mg/l, 48 hours     |
|                                 | Aquatic, Fish, LC50   | Mummichog       | >1000 mg/l, 96 hours     |
| 2-Piperazin-1-ylethylamine (CAS | 140-31-8)             |                 |                          |
|                                 | Aquatic, Fish, LC50   | Fathead Minnow  | 1950-2460 mg/l, 96 hours |
| 4,4'-Methylenebis(cyclohexylam  | ine) (CAS 1761-71-3)  |                 |                          |
| Aquati                          | ic Acute, Algae, EC50 | Algae           | 140-200 mg/l, 72 hours   |
| Aquatic A                       | cute, Crustacea, EC50 | Daphnia         | 6.84 mg/l, 48 hours      |
| Aqua                            | tic Acute, Fish, LC50 | Golden Orfe     | 46-100 mg/l, 96 hours    |
| Nonylphenol (CAS 84852-15-3)    |                       |                 |                          |
| Aquatic, Crustacea, EC50        |                       | Clam            | 0.0379 mg/l, 48 hours    |
|                                 | Aquatic, Fish, LC50   | Winter Flounder | 0.017 mg/l, 96 hours     |
| Persistence and degradability:  | No data available.    |                 |                          |
| Bioaccumulative potential:      | No data available for | this 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 product.

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 national regulations.

| 15.   | <b>Regulatory Information</b> |  |
|-------|-------------------------------|--|
| Unite | d 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)      |
|--|
| US. OSHA Specifically Regulated Substances (29 CFR 1910.1001-1050) |
| CERCLA Hazardous Substance List (40 CFR 302.4)                     |

Not regulated. Not listed. Not listed.

Superfund Amendments and Reauthorization Act of 1986 (SARA)

| Hazard Categories: | Immediate | Delayed | Fire | Pressure | Reactivity |
|--------------------|-----------|---------|------|----------|------------|
| Resin              | Yes       | Yes     | No   | No       | No         |
| Hardener           | Yes       | Yes     | No   | No       | No         |

SARA 302 Extremely hazardous substance SARA 311/312 Hazardous chemical SARA 313 (TRI reporting)

**US. California Proposition 65** WARNING: This product contains a chemical listed by the State of California as known to cause cancer, birth defects, or reproductive harm.

No

Yes

Not regulated.

| Component                                   | Regulation | % In Blend (approx.) | Remark       |
|---|------------|----------------------|--------------|
| 2,3-Epoxtpropyl Phenyl Ether (CAS 122-60-1) | ACGIH      | < 3 ppm              | Carcinogenic |
| Quartz (14808-60-7)                         | ACGIH      | < 1                  | Carcinogenic |
| Titanium dioxide (CAS 13463-67-7)           | ACGIH      | < 1                  | Carcinogenic |
| Naphthelene (CAS 91-20-3)                   | ACGIH      | < 0.1                | Carcinogenic |

Strong

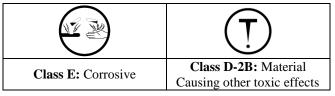
# US State Right-To-Know Lists

| Chemical                                     | Massachusetts<br>RTK | New Jersey Work and<br>Community RTK Act | Pennsylvania Worker and<br>Community RTK Law | Rhode<br>Island RTK |
|--|----------------------|--|--|---------------------|
| Limestone<br>(1317-65-3)                     | Listed               |  | Listed                                       |                     |
| Quartz<br>(14808-60-7)                       | Listed               |  | Listed                                       |                     |
| Talc<br>(14807-96-6)                         | Listed               |  | Listed                                       |                     |
| Titanium dioxide<br>(13463-67-7)             | Listed               |  | Listed                                       |                     |
| 2-Piperazin-1-ylethylamine<br>(CAS 140-31-8) | Listed               | Listed                                   | Listed                                       |                     |
| Silicon dioxide<br>(CAS 7631-86-9)           | Listed               |  | Listed                                       |                     |

### Canada

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

WHMIS Classification

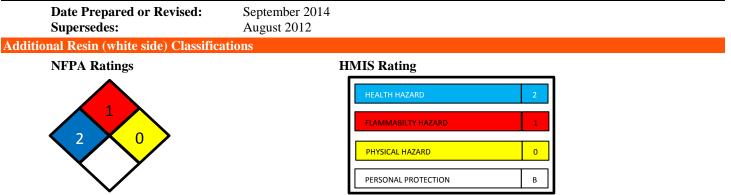


# International

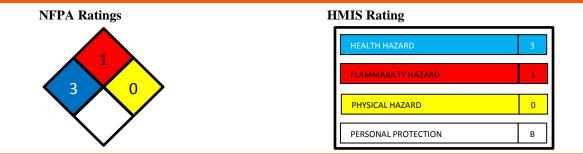
# **International Inventories**

| Country or<br>Region           | Inventory  | On Inventory?<br>(Yes/No) |
|--------------------------------|--|---------------------------|
| Australia                      | Australian Inventory of Chemical Substances (AICS)                     | Yes                       |
| Canada                         | Domestic Substances List (DSL) / Non-Domestic Substances List (NDSL)   | Yes                       |
| 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)               | Yes                       |
| Korea                          | Existing Chemicals List (ECL)  | Yes                       |
| New Zealand                    | New Zealand Inventory  | Yes                       |
| United States<br>& Puerto Rico | Toxic Substances Control Act (TSCA) Inventory                          | Yes                       |

# 16. Other Information



### Additional Hardener (brown side) Classifications



### Abbreviations

| ACGIH:       | American Conference of Governmental Industrial Hygienists                       |
|--------------|---|
| CAS No.:     | Chemical Abstract Service Registry Number                                       |
| CERCLA:      | Comprehensive Environmental Response, Compensation and Liability Act (U.S. EPA) |
| CPR:         | Controlled Product Regulations (Canada)   |
| DOT:         | Department of Transportation (U.S.)   |
| EPA:         | Environmental Protection Agency (U.S.)  |
| GHS:         | Globally Harmonized System of Classification and Labeling of Chemicals          |
| HEPA:        | High-Efficiency Particulate Air   |
| HMIS:        | Hazardous Materials Identification System                                       |
| IARC:        | International Agency for Research on Cancer                                     |
| IATA:        | International Air Transport Association   |
| IMDG:        | International Maritime Dangerous Goods code                                     |
| NIOSH:       | National Institute of Occupational Safety and Health (U.S.)                     |
| 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)                         |
| SDS:         | Safety Data Sheet   |
| 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)                             |
| <b>U.S.:</b> | United States   |
| VOC:         | Volatile Organic Compounds  |
| WHMIS:       | Canadian Workplace Hazardous Materials Information System                       |

### Disclaimer

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### Internal

### FOR INTERNAL USE ONLY

EDOT Resin: XCOM3B – 50% Cartridge EDOT Hardener: XCOM3B – 50% Cartridge XCORR – 50% Cartridge