STIC-ADHESIVE Products Co., Inc.

3950 Medford Street, Los Angeles, California 90063 (323) 268-2956 • Fax (323) 268-6480 www.sticadhesive.com

Transport Emergency (Chemtrec): (800) 424-9300 Cage Code: 1BH90

MSDS Date: 03/2020 MSDS No.: F152-III-A

SAFETY DATA SHEET

SECTION 1: Identification

PERFORMANCE SPEC: MIL-DTL-24441D(SH) dated August 27, 2009
TYPE: Type III, Formula 152, MIL-DTL-24441/22B

DESCRIPTION: Paint, Epoxy-Polyamide, White – Two Component System (COMPONENT A)

NSN's: **8010-01-302-3606**; **8010-01-350-4743** MANUFACTURED BY: **Stic-Adhesive Products Co., Inc.**

3950 Medford St., Los Angeles, CA 90063

Phone (323) 268-2956; Transportation Emergency (Chemtrec) (800) 424-9300

SECTION 2: Hazardous Identification

GHS CLASSIFICATION

Flammable Liquids: Category 3
Eye Irritation: Category 2A
Skin Irritation: Category 3

GHS LABEL ELEMENT

Hazard Pictograms:



Signal Word:

Warning

Hazard Statements:

- H226: Flammable liquid and vapor
- H316: Causes mild skin irritation
- H319: Causes serious eye irritation

Precautionary Statements: Prevention

- P210: Keep away heat/sparks/open flame/hot surfaces No Smoking
- P233: Keep container tightly closed
- P240: Ground/bond container and receiving equipment
- P241: Use explosion-proof electrical/ ventilating/ lighting/ equipment
- P242: Use only non-sparking tools
- P243: Take precautionary measures against static discharge
- P264: Wash skin thoroughly after handling
- P280: Wear protective gloves/ eye protection/ face protection

Precautionary Statements: Response

- P303 + P361 + P353: IF ON SKIN: Remove/Take off immediately all contaminated clothing. Rinse water/shower.
- P370 + P378 IN CASE OF FIRE: Use National Fire Protection Association (NFPA) Class B extinguishers (carbon dioxide, dry chemical or universal aqueous film forming foam).
- P305 + P351 + P338 IF IN EYES: Rinse cautiously with water for several minutes. Remove contact lenses, if present and easy to do. Continue rinsing

SECTION 3: Composition/Information on Ingredients

<u>Chemical</u>	CAS Number	% by Weight
Talc	14807-96-6	0% - 10%
Polyamide Adduct	68953-09-3	0% - 35%
Butanol	71-36-3	0% - 35%
Titanium Dioxide	13463-67-7	0% - 58%
Thixatrope Agent	Trade Secret	0% - 10%
Polyamide	Trade Secret	0% - 7%

SECTION 4: First-Aid Measures

Potential Exposure Routes

- Eye contact
- Ingestion
- Inhalation
- Skin contact

Potential Health Effects

- Eye contact may can cause eye irritation include stinging, tearing, redness, and swelling of eyes.
- **Ingestion** may cause headaches, dizziness, fatigue, and central nervous system depression along with gastrointestinal disturbances.
- **Inhalation** of vapor or mist is possible. It is possible to breathe this material under certain conditions of handling and use (for example, during heating, spraying, or stirring). Breathing small amounts of this material during normal handling is not likely to cause harmful effects. Breathing large amounts may be harmful.

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• **Skin contact** may cause skin irritation. Symptoms may include redness and burning of skin, and other skin damage. Prolonged or repeated contact may dry the skin. Symptoms may include redness, burning, and drying and cracking of skin, skin burns, and other skin damage.

Recommendations for Immediate Medical Care

- Eye Contact: If symptoms develop, immediately move individual away from exposure and into fresh air. Flush eyes gently with water for at least 15 minutes while holding eyelids apart; seek immediate medical attention.
- **Ingestion:** Seek medical attention. If individual is drowsy or unconscious, do not give anything by mouth; place individual on the left side with the head down. Do not induce vomiting unless directed to do so by a physician. If possible, do not leave individual unattended.
- Inhalation: If symptoms develop, move individual away from exposure and into fresh air. If symptoms persist, seek medical attention. If breathing is difficult, administer oxygen. Keep person warm and quiet; seek immediate medical attention.
- **Skin Contact:** Remove contaminated clothing. Flush exposed area with large amounts of water. If skin is damaged, seek immediate medical attention. If skin is not damaged and symptoms persist, seek medical attention.

SECTION 5: Fire-Fighting Measures

Suitable extinguishing media

Dry chemical, Carbon dioxide (CO2), Alcohol-resistant foam

Hazardous combustion products

No hazardous combustion products are known

Precautions for fire-fighting

Material is volatile and readily gives off vapors which may travel along the ground or be moved by ventilation and ignited by pilot lights, flames, sparks, heaters, smoking, electric motors, static discharge or other ignition sources at locations near the material handling point. Never use welding or cutting torch on or near drum (even empty) because product (even just residue) can ignite explosively. Wear full firefighting turn-out gear (full Bunker gear), and respiratory protection (SCBA). Water may be ineffective for extinguishment unless used under favorable conditions by experienced fire fighters. Use water spray to cool fire exposed containers and structures until fire is out if it can be done with minimal risk. Avoid spreading burning material with water used for cooling purposes.

NFPA Flammable and Combustible Liquids Classification

Flammable Liquid Class IB

SECTION 6: Accidental Release Measures

Personal precautions

Use personal protective equipment. Persons not wearing protective equipment should be excluded from area of spill until clean-up has been completed. Ensure adequate ventilation. Eliminate all ignition sources (flares, flames including pilot lights, electrical sparks). Pay attention to the spreading of gases especially at ground level (heavier than air) and to the direction of the wind.

Environmental precautions

Prevent spreading over a wide area (e.g. by containment or oil barriers). Do not let product enter drains. Do not flush into surface water or sanitary sewer system. Local authorities should be advised if significant spillages cannot be contained.

Methods for cleaning up

Contain spillage, and then collect with non-combustible absorbent material, (e.g. sand, earth, diatomaceous earth, vermiculite) and place in container for disposal according to local / national regulations.

SECTION 7: Handling and Storage

Handling

Avoid contact with skin or eyes, avoid breathing vapors. Handle in well ventilated work space and prevent buildup of vapors, especially in low lying areas. Do not eat, drink or smoke when handling. Empty container may contain

explosive vapor. Remove all potential sources of ignition from vicinity when handling. All containers should be grounded or bounded when material is transferred. Smoking in the area is prohibited. Avoid using in any spray application without strict conformance to all applicable electrical codes and the OSHA limit for maximum allowable airborne concentrations.

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Storage

Keep container closed when not in use. Keep away from oxidizers, heat, flames, and sparks. Keep in cool, dry ventilated storage area, and store away from ignition sources.

SECTION 8: Exposure Controls/Personal Protection

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ACGIH Time Weighted Average 2 mg/m3
OSHA Permissible Exposure Limit 20 mppcf

Polyamide Adduct

ACGIH time weighted average 5 mg/m3

Butanol

ACGIH time weighted average 20 ppm
OSHA Permissible exposure limit 100 ppm
OSHA Permissible exposure limit 300 mg/m3

Titanium Dioxide

ACGIH Time Weighted Average 10 mg/m3
OSHA Permissible Exposure Limit 15 mg/m3

Thixatrope Agent

ACGIH Time Weighted Average 10 mg
OSHA Permissible Exposure Limit 15 mg

General Advice

These recommendations provide general guidance for handling this product. Personal protective equipment should be selected for individual applications and should consider factors which affect exposure potential, such as handling practices, chemical concentrations and ventilation. It is ultimately the responsibility of the employer to follow regulatory guidelines established by local authorities.

Exposure controls

Provide sufficient mechanical (general and/or local exhaust) ventilation to maintain exposure below exposure guidelines (if applicable) or below levels that cause known, suspected or apparent adverse effects.

Eye protection

Wear chemical splash goggles when there is the potential for exposure of the eyes to liquid, vapor or mist.

Skin and body protection

Wear normal work clothing including long pants, long-sleeved shirts and foot covering to prevent direct contact of the product with the skin. Launder clothing before reuse. If skin irritation develops, contact your facility health and safety professional or your local safety equipment supplier to determine the proper personal protective equipment for your use. Wear resistant gloves (consult your safety equipment supplier). Discard gloves that show tears, pinholes, or signs of wear.

Respiratory protection

A NIOSH-approved air-purifying respirator with an appropriate cartridge and/or filter may be permissible under certain circumstances where airborne concentrations are expected to exceed exposure limits (if applicable) or if overexposure has otherwise been determined. Protection provided by air- purifying respirators is limited. Use a positive pressure, air-supplied respirator if there is any potential for uncontrolled release, exposure levels are not known or any other circumstances where an air- purifying respirator may not provide adequate protection.

SECTION 9: Physical and Chemical Properties

Physical state Liquid

Colored viscous - White

Odor_(SEP) Solvent like

Boiling point/boiling range $241 - 246 \, ^{\circ}\text{F} \, (116 - 119 \, ^{\circ}\text{C})$

Volatile Organic Compound (VOC) 340 g/L admixed 1:1 by volume with component B (maximum)

pH_{SEP} no data available

Flash point 96 °F / 35.6 °C Tag closed cup

Upper explosion limitButanol 11.2%Lower explosion limitButanol 1.4%

Vapor pressure 4.4 mmHg @ 68 °F (20 °C) sector Butanol

Relative vapor densityHeavier than air **Density**12.1 – 12.5 lbs

Solubility(ies) Soluble in most organic solvents, not soluble in water

Viscosity, dynamic no data available

MATERIAL SAFETY DATA SHEET

Viscosity, kinematicno data availableSolids in Solutionno data availableDecomposition temperatureno data available

SECTION 10: Stability and Reactivity

Stability

Stable.

Conditions to avoid

Heat, flames and sparks. excessive heat, and exposure to moisture. Prevent vapor accumulation.

Incompatible products

Strong oxidizing agents

Hazardous decomposition products

carbon dioxide and carbon monoxide, Hydrocarbons

Hazardous reactions

Product will not undergo hazardous polymerization.

Thermal decomposition

No data

SECTION 11: Toxicological Information

Acute Oral Toxicity

 Polyamide Adduct
 : LD 50 Rat: 200 – 2,000 mg/kg

 Butanol
 : LD 50 Rat: 790 mg/kg

 Titanium Dioxide
 : LD 50 Rat: 10,000 mg/kg

 Thixatrope Agent
 : LD 50 Rat: 5,000 mg/kg

Acute Inhalation Toxicity

 Polyamide Adduct
 : LC 50 Rat: 20.0 mg/l 4h

 Butanol
 : LC 50 Rat: 17.7 mg/l

 Titanium Dioxide
 : LC 50 Rat: 6,082 mg/l

 Thixatrope Agent
 : LC 50 Rat: 0.14 mg/l

Acute Dermal Toxicity

Polyamide Adduct : LD 50 Rabbit: 2,070 mg/kg
Butanol : LD 50 Rabbit: 3,400 mg/kg
Titanium Dioxide : LD 50 Rabbit: 10,000 mg/kg
Thixatrope Agent : LD 50 Rabbit: 0.14 mg/l

Carcinogenicity

This product does not contain known carcinogens in concentrations in excess of 0.1% under OSHA, NTP or IARC

SECTION 12: Ecological Information

N/A

SECTION 13: Disposal Considerations

N/A

SECTION 14: Transport Information

US DOT Category: Paint Related Material Hazard Class: 3 ID No.: UN-1263

Packaging Group: III

MSDS No.: F152 - III - A

SECTION 15: Regulatory Information

N/A

SECTION 16: Other Information

DISCLAIMER: The material in this Safety Data Sheet (SDS) is, to the best of our knowledge, accurate as of the date issued. However, neither STIC-ADHESIVE nor any of its subsidiaries or agents assumes any liability whatsoever for the accuracy or completeness of the information contained herein. Final determination of suitability of any material is the sole responsibility of the user. Compliance with all applicable federal, state, and local laws and regulations remains the responsibility of the user. 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 that may exist. Given the quantity of variables that affect use and application of our products, many of which are within the user's control and unique to each user's knowledge, STIC-ADHESIVE MAKES NO WARRANTIES, EXPRESSED OR IMPLIED, INCLUDING BUT NOT LIMITED TO ANY IMPLIED WARRANTY OF MERCHANTABILITY OR FITNESS FOR A PARTICULAR PURPOSE OR COURSE OF PERFORMANCE OR USAGE OF TRADE.

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Transport Emergency (Chemtrec): (800) 424-9300 Cage Code: 1BH90

MSDS Date: 03/2020 MSDS No.: F152-III-B

SAFETY DATA SHEET

SECTION 1: Identification

PERFORMANCE SPEC: MIL-DTL-24441D(SH) dated August 27, 2009
TYPE: Type III, Formula 152, MIL-DTL-24441/22B

DESCRIPTION: Paint, Epoxy-Polyamide, White – Two Component System (COMPONENT B)

NSN's: **8010-01-302-3606**; **8010-01-350-4743** MANUFACTURED BY: **Stic-Adhesive Products Co., Inc.**

3950 Medford St., Los Angeles, CA 90063

Phone (323) 268-2956; Transportation Emergency (Chemtrec) (800) 424-9300

SECTION 2: Hazardous Identification

GHS CLASSIFICATION

Flammable Liquids: Category 3
Eye Irritation: Category 2A
Skin Irritation: Category 3

GHS LABEL ELEMENT

Hazard Pictograms:



Signal Word:

Warning

Hazard Statements:

- H226: Flammable liquid and vapor
- H316: Causes mild skin irritation
- H319: Causes serious eye irritation

Precautionary Statements: Prevention

- P210: Keep away heat/sparks/open flame/hot surfaces No Smoking
- P233: Keep container tightly closed
- P240: Ground/bond container and receiving equipment
- P241: Use explosion-proof electrical/ ventilating/ lighting/ equipment
- P242: Use only non-sparking tools
- P243: Take precautionary measures against static discharge
- P264: Wash skin thoroughly after handling
- P280: Wear protective gloves/ eye protection/ face protection

Precautionary Statements: Response

- P303 + P361 + P353: IF ON SKIN: Remove/Take off immediately all contaminated clothing. Rinse skin with water/shower.
- P370 + P378 IN CASE OF FIRE: Use National Fire Protection Association (NFPA) Class B extinguishers (carbon dioxide, dry chemical or universal aqueous film forming foam).
- P305 + P351 + P338 IF IN EYES: Rinse cautiously with water for several minutes. Remove contact lenses, if present and easy to do. Continue rinsing

SECTION 3: Composition/Information on Ingredients

<u>Chemical</u>	CAS Number	% by Weight
Epichlorohydrin, Bisphenol A	25085-99-8	0% - 57%
Talc	14807-96-6	0% - 27%
Aromatic Hydrocarbons	64742-95-6	0% - 35%
1,2,4 Trimethylbenzene	95-63-6	0% - 10%
1,3,5 Trimethylbenzene	108-67-8	0% - 10%
Thixatrope Agent	Trade Secret	0% - 10%

SECTION 4: First-Aid Measures

Potential Exposure Routes

- Eye contact
- Ingestion
- Inhalation
- Skin contact

Potential Health Effects

- Eye contact may can cause eye irritation include stinging, tearing, redness, and swelling of eyes.
- **Ingestion** may cause headaches, dizziness, fatigue, and central nervous system depression along with gastrointestinal disturbances.
- **Inhalation** of vapor or mist is possible. It is possible to breathe this material under certain conditions of handling and use (for example, during heating, spraying, or stirring). Breathing small amounts of this material during normal handling is not likely to cause harmful effects. Breathing large amounts may be harmful.

MSDS No.: F152-III-B

• **Skin contact** may cause skin irritation. Symptoms may include redness and burning of skin, and other skin damage. Prolonged or repeated contact may dry the skin. Symptoms may include redness, burning, and drying and cracking of skin, skin burns, and other skin damage.

Recommendations for Immediate Medical Care

- **Eye Contact:** If symptoms develop, immediately move individual away from exposure and into fresh air. Flush eyes gently with water for at least 15 minutes while holding eyelids apart; seek immediate medical attention.
- **Ingestion:** Seek medical attention. If individual is drowsy or unconscious, do not give anything by mouth; place individual on the left side with the head down. Do not induce vomiting unless directed to do so by a physician. If possible, do not leave individual unattended.
- Inhalation: If symptoms develop, move individual away from exposure and into fresh air. If symptoms persist, seek medical attention. If breathing is difficult, administer oxygen. Keep person warm and quiet; seek immediate medical attention.
- **Skin Contact:** Remove contaminated clothing. Flush exposed area with large amounts of water. If skin is damaged, seek immediate medical attention. If skin is not damaged and symptoms persist, seek medical attention.

SECTION 5: Fire-Fighting Measures

Suitable extinguishing media

Dry chemical, Carbon dioxide (CO2), Alcohol-resistant foam

Hazardous combustion products

No hazardous combustion products are known

Precautions for fire-fighting

Material is volatile and readily gives off vapors which may travel along the ground or be moved by ventilation and ignited by pilot lights, flames, sparks, heaters, smoking, electric motors, static discharge or other ignition sources at locations near the material handling point. Never use welding or cutting torch on or near drum (even empty) because product (even just residue) can ignite explosively. Wear full firefighting turn-out gear (full Bunker gear), and respiratory protection (SCBA). Water may be ineffective for extinguishment unless used under favorable conditions by experienced fire fighters. Use water spray to cool fire exposed containers and structures until fire is out if it can be done with minimal risk. Avoid spreading burning material with water used for cooling purposes.

NFPA Flammable and Combustible Liquids Classification

Flammable Liquid Class IB

SECTION 6: Accidental Release Measures

Personal precautions

Use personal protective equipment. Persons not wearing protective equipment should be excluded from area of spill until clean-up has been completed. Ensure adequate ventilation. Eliminate all ignition sources (flares, flames including pilot lights, electrical sparks). Pay attention to the spreading of gases especially at ground level (heavier than air) and to the direction of the wind.

Environmental precautions

Prevent spreading over a wide area (e.g. by containment or oil barriers). Do not let product enter drains. Do not flush into surface water or sanitary sewer system. Local authorities should be advised if significant spillages cannot be contained.

Methods for cleaning up

Contain spillage, and then collect with non-combustible absorbent material, (e.g. sand, earth, diatomaceous earth, vermiculite) and place in container for disposal according to local / national regulations.

SECTION 7: Handling and Storage

Handling

Avoid contact with skin or eyes, avoid breathing vapors. Handle in well ventilated work space and prevent buildup of vapors, especially in low lying areas. Do not eat, drink or smoke when handling. Empty container may contain

explosive vapor. Remove all potential sources of ignition from vicinity when handling. All containers should be grounded or bounded when material is transferred. Smoking in the area is prohibited. Avoid using in any spray application without strict conformance to all applicable electrical codes and the OSHA limit for maximum allowable airborne concentrations.

MSDS No.: F152-III-B

Storage

Keep container closed when not in use. Keep away from oxidizers, heat, flames, and sparks. Keep in cool, dry ventilated storage area, and store away from ignition sources.

SECTION 8: Exposure Controls/Personal Protection

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ACGIH	Time Weighted Average	2 mg/m3
OSHA	Permissible Exposure Limit	20 mppcf

Aromatic Hydrocarbons

ACGIH time weighted average 20 ppm OSHA Permissible exposure limit 100 ppm

1,2,4 Trimethylbenzene

ACGIH Time Weighted Average 25 ppm OSHA Permissible Exposure Limit 25 ppm

1,3,5 Trimethylbenzene

ACGIH Time Weighted Average 25 ppm OSHA Permissible Exposure Limit 25 ppm

Thixatrope Agent

ACGIH Time Weighted Average 20 mppcf OSHA Permissible Exposure Limit 20 mppcf

General Advice

These recommendations provide general guidance for handling this product. Personal protective equipment should be selected for individual applications and should consider factors which affect exposure potential, such as handling practices, chemical concentrations and ventilation. It is ultimately the responsibility of the employer to follow regulatory guidelines established by local authorities.

Exposure controls

Provide sufficient mechanical (general and/or local exhaust) ventilation to maintain exposure below exposure guidelines (if applicable) or below levels that cause known, suspected or apparent adverse effects.

Eye protection

Wear chemical splash goggles when there is the potential for exposure of the eyes to liquid, vapor or mist.

Skin and body protection

Wear normal work clothing including long pants, long-sleeved shirts and foot covering to prevent direct contact of the product with the skin. Launder clothing before reuse. If skin irritation develops, contact your facility health and safety professional or your local safety equipment supplier to determine the proper personal protective equipment for your use. Wear resistant gloves (consult your safety equipment supplier). Discard gloves that show tears, pinholes, or signs of wear.

Respiratory protection

A NIOSH-approved air-purifying respirator with an appropriate cartridge and/or filter may be permissible under certain circumstances where airborne concentrations are expected to exceed exposure limits (if applicable) or if overexposure has otherwise been determined. Protection provided by air- purifying respirators is limited. Use a positive pressure, air-supplied respirator if there is any potential for uncontrolled release, exposure levels are not known or any other circumstances where an air- purifying respirator may not provide adequate protection.

SECTION 9: Physical and Chemical Properties

Physical state Liquid

Colored viscous
Odor SEE

Colored viscous
Solvent like

Boiling point/boiling range 308 – 335 °F (153 - 168 °C)

Volatile Organic Compound (VOC) 340 g/L admixed 1:1 by volume with component A (maximum)

pH_{ISEP} no data available

Flash point 100 °F / 37.8 °C Tag closed cup
Upper explosion limit Aromatic Hydrocarbons 7.0%
Lower explosion limit Aromatic Hydrocarbons 1.0%
Particle size no data available

Vapor pressure 4.4 mmHg @ 68 °F (20 °C)

Relative vapor densityHeavier than air
Density
10.0 – 11.0 lbs

Soluble in most organic solvents, not soluble in water

Viscosity, dynamic no data available

MATERIAL SAFETY DATA SHEET

Viscosity, kinematic no data available
Solids in Solution no data available
Decomposition temperature no data available

SECTION 10: Stability and Reactivity

Stability

Stable.

Conditions to avoid

Heat, flames and sparks. excessive heat, and exposure to moisture. Prevent vapor accumulation.

MSDS No.: F152-III-B

Incompatible products

Strong oxidizing agents

Hazardous decomposition products

carbon dioxide and carbon monoxide, Hydrocarbons

Hazardous reactions

Product will not undergo hazardous polymerization.

Thermal decomposition

No data

SECTION 11: Toxicological Information

Acute Oral Toxicity

Epichlorohydrin, Bisphenol A : LD 50 Rat: 15,000 mg/kg
Aromatic Hydrocabons : LD 50 Rat: 5,000 mg/kg
1,2,4 Trimethylbenzene : LD 50 Rat: 3,400 mg/kg
1,3,5 Trimethylbenzene : LD 50 Rat: 5,000 mg/kg

Acute Inhalation Toxicity

Aromatic Hydrocabons : LC 50 Rat: 10 mg/l 4h 1,2,4 Trimethylbenzene : LC 50 Rat: 18 mg/l/4 h

Acute Dermal Toxicity

Epichlorohydrin, Bisphenol A : LD 50 Rabbit: 23,000 mg/kg
Aromatic Hydrocabons : LD 50 Rabbit: 2,000 mg/kg
1,2,4 Trimethylbenzene : LD 50 Rabbit: 3,160 mg/kg

Carcinogenicity

This product does not contain known carcinogens in concentrations in excess of 0.1% under OSHA, NTP or IARC

SECTION 12: Ecological Information

N/A

SECTION 13: Disposal Considerations

N/A

SECTION 14: Transport Information

US DOT Category: Paint Related Material Hazard Class: 3 ID No.: UN-1263
Packaging Group: III

Packaging Group:

SECTION 15: Regulatory Information

N/A

SECTION 16: Other Information

DISCLAIMER: The material in this Safety Data Sheet (SDS) is, to the best of our knowledge, accurate as of the date issued. However, neither STIC-ADHESIVE nor any of its subsidiaries or agents assumes any liability whatsoever for the accuracy or completeness of the information contained herein. Final determination of suitability of any material is the sole responsibility of the user. Compliance with all applicable federal, state, and local laws and regulations remains the responsibility of the user. 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 that may exist. Given the quantity of variables that affect use and application of our products, many of which are within the user's control and unique to each user's knowledge, STIC-ADHESIVE MAKES NO WARRANTIES, EXPRESSED OR IMPLIED, INCLUDING BUT NOT LIMITED TO ANY IMPLIED WARRANTY OF MERCHANTABILITY OR FITNESS FOR A PARTICULAR PURPOSE OR COURSE OF PERFORMANCE OR USAGE OF TRADE.