

Kit Name DEVCON® 2 Ton® Epoxy [1:1]

Stock No.: 14310

ITW Polymers Adhesives, North America Manufacturer Name:

Address: 30 Endicott Street Danvers, MA 01923

Component list		
Component A	5-MINUTE EPOXYRESIN	
Component B	5-MINUTE EPOXY CURING AGENT	
Kit SDS Revision Date	09/10/2015	

## SECTION 1: PRODUCT AND COMPANY IDENTIFICATION

Product Name: 5-MINUTE EPOXY RESIN

Manufacturer Name: ITW

Address: 30 Endicott Street

Danvers, MA 01923

General Phone Number: (978) 777-1100 Emergency Phone Number: (800) 424-9300

For emergencies in the US, call CHEMTREC: 800-424-9300 CHEMTREC:



Chronic Health **Effects** 

## SECTION 2: COMPOSITION/INFORMATION ON INGREDIENTS

Chemical Name	CAS#	Ingredient Percent
Bisphenol A diglycidyl ether resin	25068-38-6	95 - 100 by weight

# SECTION 3: HAZARDS IDENTIFICATION

Route of Exposure: Eyes. Skin. Inhalation. Ingestion.

Potential Health Effects:

Signs/Symptoms:

Eye: Can cause moderate irritation, burning sensation, tearing, redness, and swelling. Overexposure may

cause lacrimation, conjunctivitis, corneal damage and permanent injury.

Skin: Can cause skin irritation; itching, redness, rashes, hives, burning, and swelling. Allergic reactions are

possible. May cause skin sensitization, an allergic reaction, which becomes evident on reexposure to this

Inhalation: Respiratory tract irritant. High concentration may cause dizziness, headache, and anesthetic effects. May cause respiratory sensitization with asthma-like symptoms in susceptible individuals.

Ingestion: Causes irritation, a burning sensation of the mouth, throat and gastrointestinal tract and abdominal

Prolonged skin contact may lead to burning associated with severe reddening, swelling, and possible tissue destruction. Chronic Health Effects:

Overexposure can cause headaches, dizziness, nausea, and vomiting.

Target Organs: Eyes. Skin. Respiratory system. Digestive system.

Aggravation of Pre-Existing Conditions: Individuals with pre-existing skin disorders, asthma, allergies or known sensitization may be more susceptible to the effects of this product.

# SECTION 4: FIRST AID MEASURES

Immediately flush eyes with plenty of water for at least 15 to 20 minutes. Ensure adequate flushing of the eyes by separating the eyelids with fingers. Get immediate medical attention. Eye Contact:

Skin Contact: Immediately wash skin with plenty of soap and water for 15 to 20 minutes, while removing

contaminated clothing and shoes. Get medical attention if irritation develops or persists.

Inhalation: If inhaled, remove to fresh air. If not breathing, give artificial respiration or give oxygen by trained

personnel. Seek immediate medical attention.

If swallowed, do NOT induce vomiting. Call a physician or poison control center immediately. Never give Ingestion:

> DEVCON® 2 Ton® Epoxy [1:1] Stock No. 14310 Revision: 09/10/2015

#### SECTION 5: FIRE FIGHTING MEASURES

Flash Point: >400°F (204.4°C)

Flash Point Method: Pensky-Marten Closed Cup (PMCC)

Auto Ignition Temperature: Not determined. Lower Flammable/Explosive Limit: Not determined Upper Flammable/Explosive Limit: Not determined.

Fire Fighting Instructions: Evacuate area of unprotected personnel. Use cold water spray to cool fire exposed containers to

minimize risk of rupture. Do not enter confined fire space without full protective gear. If possible, contain fire run-off water.

Extinguishing Media: Use carbon dioxide (CO2) or dry chemical when fighting fires involving this material.

Unsuitable Media: None known.

Protective Equipment: As in any fire, wear Self-Contained Breathing Apparatus (SCBA), MSHA/NIOSH (approved or equivalent)

and full protective gear.

Sealed containers at elevated temperatures may rupture explosively and spread fire due to polymerization. Heating above 300 deg F in the presence of air may cause slow oxidative decomposition and above 500 deg F may cause polymerization. Unusual Fire Hazards:

### SECTION 6: ACCIDENTAL RELEASE MEASURES

Personnel Precautions: Evacuate area and keep unnecessary and unprotected personnel from entering the spill area.

**Environmental Precautions:** Avoid runoff into storm sewers, ditches, and waterways

Spill Cleanup Measures:

Absorb spill with inert material (e,g., dry sand or earth), then place in a chemical waste container. Provide ventilation. Clean up spills immediately observing precautions in the protective equipment section. After removal, flush spill area with soap and water to remove trace residue. Avoid personal contact and breathing vapors or mists. Ventilate area. Use proper personal protective

equipment as listed in Section 8.

Other Precautions: Pump or shovel to storage/salvage vessels.

### SECTION 7: HANDLING and STORAGE

Handling: Use with adequate ventilation. Avoid breathing vapor, aerosol or mist.

Store in a cool, dry, well ventilated area away from sources of heat and incompatible materials. Keep container tightly closed when not in use. Storage:

Special Handling Procedures: Provide appropriate ventilation/respiratory protection against decomposition products (see Section 10)

during welding/flame cutting operations and to protect against dust during sanding/grinding of cured product.

Hygiene Practices: Wash thoroughly after handling.

# SECTION 8: EXPOSURE CONTROLS, PERSONAL PROTECTION - EXPOSURE GUIDELINES

**Engineering Controls:** 

Use appropriate engineering control such as process enclosures, local exhaust ventilation, or other engineering controls to control airborne levels below recommended exposure limits. Good general ventilation should be sufficient to control airborne levels. Where such systems are not effective wear suitable personal protective equipment, which performs satisfactorily and meets OSHA or other recognized standards. Consult with local procedures for selection, training, inspection and maintenance

of the personal protective equipment.

Eve/Face Protection: Wear appropriate protective glasses or splash goggles as described by 29 CFR 1910.133, OSHA eye and face protection regulation, or the European standard EN 166.

Skin Protection Description: Wear appropriate protective gloves and other protective apparel to prevent skin contact. Consult manufacturer's data for permeability data.

Nitrile gloves are recommended.

A NIOSH approved air-purifying respirator with an organic vapor cartridge or canister may be permissible under certain circumstances where airborne concentrations are expected to exceed Respiratory Protection:

exposure limits. Protection provided by air purifying respirators is limited. Use a positive pressure air supplied respirator if there is any potential for an uncontrolled release, exposure levels are not known, or any other circumstances where air purifying respirators may not provide adequate protection.

Other Protective: Facilities storing or utilizing this material should be equipped with an eyewash and a deluge shower

safety station

EXPOSURE GUIDELINES

Only established PEL and TLV values for the ingredients are listed.

# SECTION 9: PHYSICAL and CHEMICAL PROPERTIES

Physical State Appearance: Viscous. Liquid

Color

DEVCON® 2 Ton® Epoxy [1:1] Revision: 09/10/2015

Stock No. 14310

Odor: Slight. odor. Boiling Point: >500°F (260°C) Melting Point: Not determined.

Specific Gravity:

Solubility: negligible. Vapor Density: >1 (air = 1)

Vapor Pressure: 0.03 mbar @ 77°C (171°F)

Percent Volatile:

Evaporation Rate: <<1 (butyl acetate = 1)

pH: Neutral. Molecular Formula: Mixture Molecular Weight: Mixture

>400°F (204.4°C) Flash Point:

Flash Point Method: Pensky-Marten Closed Cup (PMCC)

Auto Ignition Temperature: Not determined.

VOC Content: 0 g/L Percent Solids by Weight 100

### SECTION 10: STABILITY and REACTIVITY

Chemical Stability: Stable under normal temperatures and pressures.

Hazardous Polymerization:

Conditions to Avoid: Extreme heat, sparks, and open flame. Incompatible materials, oxidizers and oxidizing conditions.

Heating resin above 300 F in the presence of air may cause slow oxidative decomposition

Strong Lewis or mineral acids, strong oxidizing agents, strong mineral and organic bases (especially primary and secondary aliphatic amines). Incompatible Materials:

#### SECTION 11: TOXICOLOGICAL INFORMATION

### Bisphenol A diglycidyl ether resin:

Eye:

Administration into the eye - Rabbit Standard Draize test: 100 mg [Mild]
Administration into the eye - Rabbit Standard Draize test: 20 mg/24H [Moderate]
Administration into the eye - Rabbit Standard Draize test: 5 mg/24H [Severe] (RTECS)

Administration onto the skin - Rabbit LD50 - Lethal dose, 50 percent kill: >20 mL/kg [Details of toxic effects not reported other than lethal dose value] Administration onto the skin - Rat LD50 - Lethal dose, 50 percent kill: >1200 mg/kg [Details of toxic effects not reported other than lethal dose value] (RTECS) Skin:

Oral - Rat LD50 - Lethal dose, 50 percent kill: 10700 uL/kg [Details of toxic effects not reported other Ingestion:

than lethal dose value]
Oral - Rat LD50 - Lethal dose, 50 percent kill: 13600 mg/kg [Behavioral - Somnolence (general depressed activity) Lungs, Thorax, or Respiration - Dyspnea Nutritional and Gross Metabolic - Weight

Oral - Rat LD50 - Lethal dose, 50 percent kill: 13.6 gm/kg [Details of toxic effects not reported other

than lethal dose value]
Oral - Rat LD50 - Lethal dose, 50 percent kill: 11.4 gm/kg [Details of toxic effects not reported other

than lethal dose value1

Oral - Rat LD50 - Lethal dose, 50 percent kill: 30 gm/kg [Behavioral - Somnolence (general depressed

oral - Rat LD50 - Lethal dose, 50 percent kill: 30 gm/kg [Details of toxic effects not reported other

Oral - Rat LD50 - Lethal dose, 50 percent kill: >1 gm/kg [Details of toxic effects not reported other

Oral - Rat LD50 - Lethal dose, 50 percent kill: 21 grif/kg [Behavioral - Somnolence (general depressed activity) Lungs, Thorax, or Respiration - Dyspnea Nutritional and Gross Metabolic (RTECS)

# SECTION 12: ECOLOGICAL INFORMATION

Environmental Fate: No environmental information found for this product.

# SECTION 13: DISPOSAL CONSIDERATIONS

Waste Disposal:

Consult with the US EPA Guidelines listed in 40 CFR Part 261.3 for the classifications of hazardous waste prior to disposal. Furthermore, consult with your state and local waste requirements or guidelines, if applicable, to ensure compliance. Arrange disposal in accordance to the EPA and/or state and local

guidelines.

RCRA Number: Not determined.

Stock No. 14310

### SECTION 14: TRANSPORT INFORMATION

DOT Shipping Name: Non regulated. DOT UN Number: Not applicable. DOT Hazard Class: Not applicable. DOT Packing Group: Not applicable.

IATA Shipping Name: Non regulated.

### SECTION 15: REGULATORY INFORMATION

### Bisphenol A diglycidyl ether resin:

TSCA Inventory Status: Listed Canada DSL: Listed

Canadian Regulations.

WHMIS Hazard Class(es): D2B All components of this product are on the Canadian Domestic Substances List.

WHMIS Pictograms:



# SECTION 16: ADDITIONAL INFORMATION

#### **HMIS Ratings**:

HMIS Health Hazard: HMIS Fire Hazard: HMIS Reactivity: HMIS Personal Protection: Χ

SDS Revision Date: July 25, 2015 MSDS Revision Notes: GHS Update MSDS Author: Actio Corporation

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## SECTION 1: PRODUCT AND COMPANY IDENTIFICATION

5-MINUTE EPOXY CURING AGENT Product Name:

Manufacturer Name:

Emergency Phone Number:

30 Endicott Street Danvers, MA 01923 Address: (978) 777-1100 General Phone Number:

For emergencies in the US, call CHEMTREC: 800-424-9300 CHEMTREC:

(800) 424-9300



\* Chronic Health **Effects** 

# SECTION 2: COMPOSITION/INFORMATION ON INGREDIENTS

Chemical Name	CAS#	Ingredient Percent
Aminoethylpiperazine	140-31-8	47.5 - 52.5 by weight
Nonylphenol	25154-52-3	47.5 - 52.5 by weight

DEVCON® 2 Ton® Epoxy [1:1] Stock No. 14310

Revision:: 09/10/2015

#### SECTION 3: HAZARDS IDENTIFICATION

Route of Exposure: Eyes. Skin. Inhalation. Ingestion.

Potential Health Effects:

Eye: Corrosive. Will cause eye burns, permanent tissue damage, and blindness.

Contact causes severe skin irritation and possible burns. may cause permanent skin damage. Allergic

reactions are possible

May cause skin sensitization, an allergic reaction, which becomes evident on reexposure to this

material.

Inhalation: May cause severe respiratory system irritation.

Ingestion: Harmful if swallowed. Corrosive to the gastrointestinal tract.

Chronic Health Effects: Prolonged skin contact causes burns.

Repeated or prolonged inhalation may cause toxic effects.

Depending on solution concentration, material may be corrosive to skin, mucous membranes and eyes. Vapors may cause respiratory irritation. Signs/Symptoms:

Target Organs: Eyes. Skin. Respiratory system. Digestive system.

Aggravation of Pre-Existing

Individuals with pre-existing skin disorders, asthma, allergies or known sensitization may be more susceptible to the effects of this product. Conditions:

#### SECTION 4: FIRST AID MEASURES

Immediately flush eye(s) with plenty of water. Hold eyelids apart, initiate and maintain gentle and continuous irrigation until the patient receives medical care If medical care is not promptly available, Eye Contact:

continue to irrigate for one hour

Immediately remove contaminated clothing, and any extraneous chemical, if possible to do so without delay Initiate and maintain continuous irrigation until the patient receives medical care If medical care Skin Contact:

is not promptly available, continue to irrigate for one hour

Inhalation: If inhaled, remove to fresh air. If not breathing, give artificial respiration or give oxygen by trained

personnel. Seek immediate medical attention

Ingestion: If swallowed, do NOT induce vomiting. Call a physician or poison control center immediately. Never give

anything by mouth to an unconscious person.

Note to Physicians: Application of corticosteroid cream has been effective in treating skin irritation

Other First Aid: Eye disease Skin disorders and allergies

## SECTION 5: FIRE FIGHTING MEASURES

Class III B. Flammable Properties: 213.8°F (101°C) Flash Point: Flash Point Method: Closed Cup. Auto Ignition Temperature: Not determined. Lower Flammable/Explosive Limit: Not determined.

Upper Flammable/Explosive Limit: Not determined.

Evacuate area of unprotected personnel. Use cold water spray to cool fire exposed containers to Fire Fighting Instructions:

minimize risk of rupture. Do not enter confined fire space without full protective gear. If possible, contain fire run-off water.

Extinguishing Media: Alcohol resistant foam, carbon dioxide, dry chemical, dry sand, and limestone powder

Unsuitable Media: Water or foam may cause frothing.

As in any fire, wear Self-Contained Breathing Apparatus (SCBA), MSHA/NIOSH (approved or equivalent) and full protective gear. Protective Equipment:

Unusual Fire Hazards: May generate ammonia gas. May generate toxic nitrogen oxide gases. Use of water may result in the

formation of very toxic aqueous solutions. Incomplete combustion may form carbon monoxide. Downstream personnel must be evacuated.

Hazardous Combustion

Byproducts:

Burning produces noxious and toxic fumes.

# SECTION 6: ACCIDENTAL RELEASE MEASURES

Personnel Precautions: Evacuate area and keep unnecessary and unprotected personnel from entering the spill area.

**Environmental Precautions:** Avoid runoff into storm sewers, ditches, and waterways.

Spill Cleanup Measures: Absorb spill with inert material (e,g., dry sand or earth), then place in a chemical waste container.

Provide ventilation. Clean up spills immediately observing precautions in the protective equipment section. After removal, flush spill area with soap and water to remove trace residue. Corrosive. Avoid personal contact and breathing vapors or mists. Ventilate area. Use proper personal protective equipment as listed in Section 8.

Other Precautions: Pump or shovel to storage/salvage vessels

> DEVCON® 2 Ton® Epoxy [1:1] Stock No. 14310

### SECTION 7: HANDLING and STORAGE

Handling: Use with adequate ventilation. Avoid breathing vapor, aerosol or mist. Avoid contact with eyes and skin. Do not reuse containers without proper cleaning or reconditioning. When using, do not eat, drink or

smoke

Store in a cool, dry, well ventilated area away from sources of heat and incompatible materials. Keep container tightly closed when not in use. Do not store in reactive metal containers. Keep away from Storage:

acids, oxidizers.

during welding/flame cutting operations and to protect against dust during sanding/grinding of cured product. Provide appropriate ventilation/respiratory protection against decomposition products (see Section 10) Special Handling Procedures:

Hygiene Practices: Wash thoroughly after handling.

### SECTION 8: EXPOSURE CONTROLS, PERSONAL PROTECTION - EXPOSURE GUIDELINES

Use appropriate engineering control such as process enclosures, local exhaust ventilation, or other engineering controls to control airborne levels below recommended exposure limits. Good general **Engineering Controls:** 

ventilation should be sufficient to control airborne levels. Where such systems are not effective wear suitable personal protective equipment, which performs satisfactorily and meets OSHA or other recognized standards. Consult with local procedures for selection, training, inspection and maintenance

of the personal protective equipment.

Wear appropriate protective glasses or splash goggles as described by 29 CFR 1910.133, OSHA eye and face protection regulation, or the European standard EN 166. Eye/Face Protection:

Skin Protection Description: Chemical-resistant gloves and chemical goggles, face-shield and synthetic apron or coveralls should be

used to prevent contact with eyes, skin or clothing.

Hand Protection Description: Neoprene gloves. Butyl rubber. Nitrile rubber. Impervious gloves.

A NIOSH approved air-purifying respirator with an organic vapor cartridge or canister may be permissible under certain circumstances where airborne concentrations are expected to exceed Respiratory Protection:

exposure limits. Protection provided by air purifying respirators is limited. Use a positive pressure air supplied respirator if there is any potential for an uncontrolled release, exposure levels are not known, or any other circumstances where air purifying respirators may not provide adequate protection.

Other Protective: Facilities storing or utilizing this material should be equipped with an eyewash and a deluge shower

safety station.

EXPOSURE GUIDELINES

Notes: Only established PEL and TLV values for the ingredients are listed.

# SECTION 9: PHYSICAL and CHEMICAL PROPERTIES

Physical State Appearance: Liauid. Color: Amber.

Ammonia like fishy. Odor: **Boiling Point:** >392°F (200°C) Meltina Point: Not determined.

Specific Gravity: 0.97

Solubility: completely miscible.

Vapor Density: >1 (air = 1)

<1 mmHg @70°F Vapor Pressure:

Percent Volatile: n

Evaporation Rate: <1 (butyl acetate = 1)

alkaline pH: Molecular Formula: Mixture Molecular Weight: Mixture

213.8°F (101°C) Flash Point: Flash Point Method: Closed Cup. Auto Ignition Temperature: Not determined.

VOC Content: 0 g/L Percent Solids by Weight 100

### SECTION 10: STABILITY and REACTIVITY

Chemical Stability: Stable under normal temperatures and pressures.

Hazardous Polymerization: Not reported.

Conditions to Avoid: Extreme heat, sparks, and open flame. Incompatible materials, oxidizers and oxidizing conditions.

Product may slowly corrode copper, aluminum, zinc and galvanized surfaces.

Oxidizing agents, mineral acids, organic acids (i.e. acetic acid, citric acid, etc.) sodium hypochlorite, reactive metals (e.g. sodium, calcium, zinc, etc.), materials reactive with hydroxyl compounds. Product Incompatible Materials:

> DEVCON® 2 Ton® Epoxy [1:1] Stock No. 14310

Revision: 09/10/2015

slowly corrodes copper, aluminum, zinc and galvinized surfaces. Reactions with peroxides may result in violent decomposition of peroxide possibly creating an explosion

Special Decomposition Products:

Nitric acid , Oxides of carbon and nitrogen, aldehydes and ammonia. Nitrogen oxide can react with water vapors to form corrosive nitric acid. Flammable hydrocarbon fragments.

## SECTION 11: TOXICOLOGICAL INFORMATION

<u>Aminoethylpiperazine</u>:

Administration into the eye - Rabbit Standard Draize test: 20 mg/24H [Moderate] (RTECS) Eve:

Administration onto the skin - Rabbit LD50 - Lethal dose, 50 percent kill: 880 uL/kg [Details of toxic Skin:

effects not reported other than lethal dose value] (RTECS)

Oral - Rat LD50 - Lethal dose, 50 percent kill: 2140 uL/kg [Details of toxic effects not reported other than lethal dose value] (RTECS) Ingestion:

Nonylphenol:

Skin: Administration onto the skin - Rabbit LD50 - Lethal dose, 50 percent kill: 2140 uL/kg [Details of toxic

effects not reported other than lethal dose value]
Administration onto the skin - Rabbit LD50 - Lethal dose, 50 percent kill: 2140 mg/kg [Details of toxic effects not reported other than lethal dose value] (RTECS)

Ingestion: Oral - Rat LD50 - Lethal dose, 50 percent kill: 580 mg/kg [Details of toxic effects not reported other

than lethal dose value] (RTECS)

### SECTION 12: ECOLOGICAL INFORMATION

Ecotoxicity: No ecotoxicity data was found for the product.

Environmental Fate: No environmental information found for this product.

# SECTION 13: DISPOSAL CONSIDERATIONS

Waste Disposal: Consult with the US EPA Guidelines listed in 40 CFR Part 261.3 for the classifications of hazardous

waste prior to disposal. Furthermore, consult with your state and local waste requirements or guidelines, if applicable, to ensure compliance. Arrange disposal in accordance to the EPA and/or state and local

guidelines.

# SECTION 14: TRANSPORT INFORMATION

DOT Shipping Name: Refer to Bill of Lading DOT UN Number: Refer to Bill of Lading

## SECTION 15: REGULATORY INFORMATION

Aminoethylpiperazine:

TSCA Inventory Status: Listed Canada DSL: Listed

Nonylphenol:

TSCA Inventory Status: Listed Canada DSL:

Canadian Regulations.

WHMIS Hazard Class(es): E;D2B All components of this product are on the Canadian Domestic Substances List.

WHMIS Pictograms:





## SECTION 16: ADDITIONAL INFORMATION

**HMIS Ratings:** 

HMIS Health Hazard: 3 \* HMIS Fire Hazard: 1 HMIS Reactivity: 0 HMIS Personal Protection:

SDS Revision Date: July 25, 2015 GHS Update MSDS Revision Notes: MSDS Author: Actio Corporation

Disclaimer: The information in this Safety Data Sheet (SDS) is believed to be correct as of the date issued. ITW

> DEVCON® 2 Ton® Epoxy [1:1] Revision: 09/10/2015

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DEVCON® 2 Ton® Epoxy [1:1] Stock No. 14310 Revision:: 09/10/2015