ANSI ‡ (M)SDS Format:

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MSDS Name Manufacturer Name

**DEVCON® Plastic Welder™ straw [1:1]** ITW Polymers Adhesives, North America

Stock No.: 14300 Kit MSDS Revision Date 7/9/2014

KIT MSDS Revision Notes Formula update

Components		
	PLASTIC WELDER ACTIVATOR	
	PLASTIC WELDER ADHESIVE	
ITW Polymers Adhesives, North America Product Code: 14300		

#### SECTION 1: PRODUCT AND COMPANY IDENTIFICATION

PLASTIC WELDER ACTIVATOR Product Name:

Manufacturer Name: ITW Polymers Adhesives, North America

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

(800) 424-9300 **Emergency Phone** Number:

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

9300

MSDS Revision Date: 7/9/2014

HMIS		
Health Hazard	2*	
Fire Hazard	3	
Reactivity	2	
Personal Protection	x	

Chronic Health Effects

# SECTION 2: COMPOSITION/INFORMATION ON INGREDIENTS

Chemical Name	CAS#	Ingredient Percent
Methyl Methacrylate Monomer	80-62-6	60 - 100 by weight
Trade secret.	N/A	5 - 10 by weight
3,5-Diethyl-1,2-dihydro-1-phenyl-2-propylpyridine	34562-31-7	1 - 5 by weight
Non-hazardous ingredients.	N/A	10 - 30 by weight

#### SECTION 3: HAZARDS IDENTIFICATION

Emergency Overview: WARNING! Flammable, Harmful, Skin Sensitizer, Irritant, Eyes. Skin. Inhalation. Ingestion.

Route of Exposure: Potential Health Effects:

Inaestion:

Can cause moderate irritation, burning sensation, tearing, redness, and Eye:

swelling. Overexposure may cause lacrimation, conjunctivitis, comeal damage and permanent injury.

Can cause skin irritation; itching, redness, rashes, hives, burning, and Skin:

swelling. Allergic reactions are possible. May cause skin sensitization, an allergic reaction, which becomes evident

on reexposure to this material.

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

Causes irritation, a burning sensation of the mouth, throat and

gastrointestinal tract and abdominal pain. Chronic Health Effects: Prolonged skin contact may lead to burning associated with severe

reddening, swelling, and possible tissue destruction.

Signs/Symptoms: Overexposure can cause headaches, dizziness, nausea, and vomiting. Target Organs: Eyes. Skin. Respiratory system. Digestive system. Liver.. Kidney.

Olfactory Function.

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

## SECTION 4: FIRST AID MEASURES

Eve Contact: 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.

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 anything by mouth to an unconscious

person.

Other First Aid: Due to possible aspiration into the lungs, DO NOT induce vomiting if

ingested. Provide a glass of water to dilute the material in the stomach. If vomiting occurs naturally, have the person lean forward to reduce the

risk of aspiration.

#### SECTION 5: FIRE FIGHTING MEASURES

Flammable Properties: Flammable. Fine mists explosive below flash point.

50°F (10°C) Flash Point:

Flash Point Method: Tag Closed Cup (TCC) Auto Ignition Temperature: Not determined.

Lower Flammable/Explosive 2.1%

Limit:

Ingestion:

Upper Flammable/Explosive

Limit:

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.

12.5%

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

this material

Unsuitable Media: Water may cause frothing.

As in any fire, wear Self-Contained Breathing Apparatus (SCBA), Protective Equipment:

MSHA/NIOSH (approved or equivalent) and full protective gear.

Unusual Fire Hazards: Sealed containers at elevated temperatures may rupture explosively and spread fire due to polymerization

#### SECTION 6: ACCIDENTAL RELEASE MEASURES

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

sparking tool. Place into a suitable container for disposal. Clean up spills immediately observing precautions in the protective equipment section. After removal, flush spill area with soap and water to remove trace

Flammable, eliminate ignition sources. Vapors can form an ignitable mixture with air. Vapors can flow along surfaces to distant ignition sources and flash back. Ventilate area. Use proper personal protective equipment

as listed in section 8.

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.

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

polymerization.

## SECTION 7: HANDLING and STORAGE

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

Material will accumulate static charges which may cause an electrical spark (ignition source). Use proper grounding procedures. Do not reuse

containers without proper cleaning or reconditioning.

Store in a cool, dry, well ventilated area away from sources of heat, combustible materials, direct sunlight, and incompatible substances. Storage:

Keep container tightly closed when not in use.

Provide appropriate ventilation/respiratory protection against Special Handling Procedures:

decomposition products (see Section 10) during welding/flame cutting operations and to protect against dust during sanding/grinding of cured  $\frac{1}{2}$ product. Hazardous liquid or vapor residue may remain in emptied container. Do not reuse, heat, burn, pressurize, cut, weld, braze, solder, drill, grind, expose to sparks, flame, or ignition sources of empty containers without proper commercial cleaning or reconditioning.

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.

Respiratory Protection:

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 exposure limits. Protection provided by air purifying respirators is limited. Use a positive  $\ensuremath{\mathsf{N}}$ 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.

Facilities storing or utilizing this material should be equipped with an Other Protective:

eyewash and a deluge shower safety station.

#### EXPOSURE GUIDELINES

#### **Methyl Methacrylate Monomer:**

Guideline ACGIH:

50 ppm Sensitizer.: Sen TLV-STEL: 100 ppm TLV-TWA: 50 ppm

Guideline OSHA:

100 ppm PEL-TWA: 100 ppm

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

### SECTION 9: PHYSICAL and CHEMICAL PROPERTIES

Physical State Appearance: Paste.. Odor: Fragrant. Boiling Point: 213°F (100.5°C) Melting Point: Not determined.

Specific Gravity: 0.96

Solubility: Not determined. Vapor Density: 3.5 (air = 1)Vapor Pressure: 28 mmHg @68°F Percent Volatile: Not determined. Evaporation Rate: 3 (butvl acetate = 1)

4.5-5.5 @ 5 Percent Solution pH:

Molecular Formula: Mixture Molecular Weight: Mixture Flash Point: 50°F (10°C)

Flash Point Method: Tag Closed Cup (TCC) Auto Ignition Temperature: Not determined. VOC Content: <50 a/L mixed. Percent Solids by Weight Not determined.

## SECTION 10: STABILITY and REACTIVITY

Chemical Stability: Unstable.

Hazardous Polymerization: Polymerization may occur under certain conditions. Conditions to Avoid:

Extreme heat, sparks, and open flame. Incompatible materials, oxidizers and oxidizing conditions. Oxygen-free atmospheres or inert gas blanketing. Freezing conditions. Material can soften paint and rubber.

Incompatible Materials: Oxidizing agents (eg peroxides, nitrates), reducing agents, acids, bases,

azo-compounds, catalytic metals (eg copper, iron), halogens. Free radical

initiators. Oxygen scavengers.

#### SECTION 11: TOXICOLOGICAL INFORMATION

#### **Methyl Methacrylate Monomer:**

RTECS Number: OZ5075000

Eye - Rabbit Standard Draize test.: 150 mg Eye:

Skin

Eye - Rabbit Standard Draize test.: 150 mg

Administration onto the skin - Human : 2 pph [Skin and Appendages - Dermatitis, allergic (After topical exposure)]

Administration onto the skin - Rabbit : >5 gm/kg [Skin and Appendages - Dermatitis, other (After systemic exposure)]

Administration onto the skin - Human : 2 pph/48H (Continuous) [Skin and Appendages - Dermatitis, allergic (After topical exposure)]

Administration onto the skin - Rabbit : 10 gm

Inhalation - Rat LC50: 78000 mg/m3/4H [Details of toxic effects not reported other than lethal dose value]

Inhalation - Mouse LC50: 18500 mg/m3/2H [Details of toxic effects not reported other than lethal dose value]

Inhalation:

Inaestion: Oral - Rat LD50: 7872 mg/kg [Behavioral - Muscle weakness Behavioral -

Coma Lungs, Thorax, or Respiration - Respiratory depression]
Oral - Mouse LD50: 3625 mg/kg [Details of toxic effects not reported

other than lethal dose value]

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.

RCRA Number: D001

Important Disposal Information:

DANGER! Rags, steel wool and waste soaked with this product may spontaneously catch fire if improperly discarded or stored. To avoid a spontaneous combustion fire, immediately after use, place rags, steel

wool or waste in a sealed, water-filled, metal container.

#### SECTION 14: TRANSPORT INFORMATION

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

#### SECTION 15: REGULATORY INFORMATION

#### **Methyl Methacrylate Monomer:**

TSCA Inventory Status:

EPCRA - 40 CFR Part 372 - (SARA Title III) Section 313 Listed Chemical. SARA:

New Jersey: Listed: NJ Hazardous List; Substance Number: 1277 Massachusetts: Listed: Massachusetts Oil and Hazardous List

Listed Pennsylvania: Canada DSL: Listed

3,5-Diethyl-1,2-dihydro-1-phenyl-2-propylpyridine:

TSCA Inventory Status: Listed Canada DSL: Listed

Canadian Regulations. WHMIS Hazard Class(es): B2; D2B

All components of this product are on the Canadian Domestic Substances

# SECTION 16: ADDITIONAL INFORMATION

HMIS Fire Hazard: 3 HMIS Health Hazard: 2\* HMIS Reactivity: 2 HMIS Personal Protection: MSDS Revision Date: 7/9/2014 MSDS Author: Actio Corporation

Disclaimer: This Health and Safety Information is correct to the best of our knowledge and belief at the date of its publication but we cannot accept

liability for any loss, injury or damage which may result from its use. The information given in the Data Sheet is designed only as a guidance for safe handling, storage and the use of the substance. It is not a specification nor does it guarantee any specific properties. All chemicals should be handled only by competent personnel, within a controlled

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#### SECTION 1: PRODUCT AND COMPANY IDENTIFICATION

Product Name: PLASTIC WELDER ADHESIVE

Manufacturer Name: ITW

30 Endicott Street Danvers, MA 01923 Address:

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

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

MSDS Creation Date: 06/08/2011 MSDS Revision Date: 7/9/2014



Chronic Health

## SECTION 2: COMPOSITION/INFORMATION ON INGREDIENTS

**Chemical Name** CAS# **Ingredient Percent**  Methacrylic acid 79-41-4 5 - 10 by weight Methyl Methacrylate Monomer 80-62-6 30 - 60 by weight Chlorosulfonated polyethylene 68037-39-8 10 - 30 by weight 10 - 30 by weight Trade secret. N/A

#### SECTION 3: HAZARDS IDENTIFICATION

Emergency Overview: WARNING! Flammable. Harmful. Skin Sensitizer.. Irritant.

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

Potential Health Effects:

Eye: Can cause moderate irritation, burning sensation, tearing, redness, and

swelling. Overexposure may cause lacrimation, conjunctivitis, cornea 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 material.

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 pain.

Prolonged skin contact may lead to burning associated with severe Chronic Health Effects:

reddening, swelling, and possible tissue destruction. Overexposure can cause headaches, dizziness, nausea, and vomiting.

Signs/Symptoms: Eyes. Skin. Respiratory system. Digestive system. Liver. Kidney. Olfactory Target Organs:

Function.

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 Eye Contact:

fingers. Get immediate medical attention.

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 Inaestion:

center immediately. Never give anything by mouth to an unconscious

Other First Aid: Due to possible aspiration into the lungs, DO NOT induce vomiting if

ingested. Provide a glass of water to dilute the material in the stomach. If vomiting occurs naturally, have the person lean forward to reduce the

risk of aspiration.

## SECTION 5: FIRE FIGHTING MEASURES

Flammable Properties: Flammable. Fine mists explosive below flash point.

Flash Point: 50°F (10°C)

Flash Point Method: Tag closed cup. (TCC) Not determined. Auto Ignition Temperature:

Lower Flammable/Explosive 2.1%

Upper Flammable/Explosive

12.5%

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:

Unsuitable Media: Water 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: Sealed containers at elevated temperatures may rupture explosively and

spread fire due to polymerization.

## SECTION 6 : ACCIDENTAL RELEASE MEASURES

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

sparking tool. Place into a suitable container for disposal. Clean up spills immediately observing precautions in the protective equipment section. After removal, flush spill area with soap and water to remove trace

Flammable, eliminate ignition sources. Vapors can form an ignitable mixture with air. Vapors can flow along surfaces to distant ignition sources and flash back. Ventilate area. Use proper personal protective equipment

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.

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

#### SECTION 7: HANDLING and STORAGE

Use with adequate ventilation. Avoid breathing vapor, aerosol or mist. Material will accumulate static charges which may cause an electrical spark Handling:

(ignition source). Use proper grounding procedures. Do not reuse containers without proper cleaning or reconditioning.

Store in a cool, dry, well ventilated area away from sources of heat, Storage:

combustible materials, direct sunlight, and incompatible substances. Keep container tightly closed when not in use.

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

operations and to protect against dust during sanding/grinding of cured product. Hazardous liquid or vapor residue may remain in emptied container. Do not reuse, heat, burn, pressurize, cut, weld, braze, solder, drill, grind, expose to sparks, flame, or ignition sources of empty containers without proper commercial cleaning or reconditioning.

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 Engineering Controls:

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.

Eye/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.

A NIOSH approved air-purifying respirator with an organic vapor cartridge

Respiratory Protection: or canister may be permissible under certain circumstances where

airborne concentrations are expected to exceed 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

Methacrylic acid:

Guideline ACGIH:

20 ppm TLV-TWA: 20 ppm

Methyl Methacrylate Monomer:

Guideline ACGIH: 50 ppm

Sensitizer.: Sen TLV-STEL: 100 ppm TLV-TWA: 50 ppm 100 ppm PEL-TWA: 100 ppm

Guideline OSHA:

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

### SECTION 9: PHYSICAL and CHEMICAL PROPERTIES

Physical State Appearance: Paste. Color: off-white. Odor: Fragrant. Boiling Point: 213°F (100.5°C) Melting Point: Not determined. Specific Gravity: 1.0

Solubility: Not determined. Vapor Density: > 1 (air = 1) Vapor Pressure: 28 mmHq @68°F Percent Volatile: Not determined. 3 (butyl acetate = 1) Evaporation Rate: 3.0-3.5 @ 5 Percent Solution

Molecular Formula: Mixture Molecular Weight: Mixture Flash Point: 50°F (10°C)

Flash Point Method: Tag closed cup. (TCC) Auto Ignition Temperature: Not determined.

VOC Content: <50 g/L mixed. Percent Solids by Weight Not determined.

#### SECTION 10: STABILITY and REACTIVITY

Chemical Stability: Unstable.

Hazardous Polymerization: Polymerization may occur under certain conditions.

Extreme heat, sparks, and open flame. Incompatible materials, oxidizers and oxidizing conditions. Oxygen-free atmospheres or inert gas Conditions to Avoid:

blanketing. Freezing conditions. Material can soften paint and rubber. Oxidizing agents (eg peroxides, nitrates), reducing agents, acids, bases,

Incompatible Materials: azo-compounds, catalytic metals (eg copper, iron), halogens. Free radical initiators. Oxygen scavengers.

### SECTION 11: TOXICOLOGICAL INFORMATION

Methacrylic acid:

RTECS Number: OZ2975000

Skin: Administration onto the skin - Rabbit : 500 mg/kg [Details of toxic

effects not reported other than lethal dose value]
Administration onto the skin - Guinea pig : 1 gm/kg [Details of toxic

effects not reported other than lethal dose value]

Ingestion: Oral - Mouse LD50: 1250 mg/kg [Details of toxic effects not reported

other than lethal dose value]

Oral - Rat LD50: 1060 mg/kg [Details of toxic effects not reported other than lethal dose value]

Methyl Methacrylate Monomer:

RTECS Number: OZ5075000

Eye - Rabbit Standard Draize test.: 150 mg Eve:

Administration onto the skin - Human : 2 pph [Skin and Appendages -Skin:

Administration onto the skin - Human : 2 ppn [Skin and Appendages - Dermatitis, allergic (After topical exposure)]
Administration onto the skin - Rabbit : >5 gm/kg [Skin and Appendages - Dermatitis, other (After systemic exposure)]
Administration onto the skin - Human : 2 pph/48H (Continuous) [Skin

and Appendages - Dermatitis, allergic (After topical exposure)] Administration onto the skin - Rabbit : 10 gm

Inhalation:

Inhalation - Rat LC50: 78000 mg/m3/4H [Details of toxic effects not reported other than lethal dose value]
Inhalation - Mouse LC50: 18500 mg/m3/2H [Details of toxic effects not reported other than lethal dose value]

Oral - Rat LD50: 7872 mg/kg [Behavioral - Muscle weakness Behavioral -Ingestion:

Coma Lungs, Thorax, or Respiration - Respiratory depression]
Oral - Mouse LD50: 3625 mg/kg [Details of toxic effects not reported

other than lethal dose value]

#### 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.

RCRA Number: D001

Important Disposal Information:

DANGER! Rags, steel wool and waste soaked with this product may spontaneously catch fire if improperly discarded or stored. To avoid a spontaneous combustion fire, immediately after use, place rags, steel

wool or waste in a sealed, water-filled, metal container.

## SECTION 14: TRANSPORT INFORMATION

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

## SECTION 15: REGULATORY INFORMATION

Methacrylic acid:

TSCA Inventory Status:

Massachusetts: Listed: Massachusetts Oil and Hazardous List

Pennsylvania: Listed **Methyl Methacrylate Monomer:** TSCA Inventory Status: Listed

SARA: EPCRA - 40 CFR Part 372 - (SARA Title III) Section 313 Listed Chemical.

New Jersey: Listed: NJ Hazardous List; Substance Number: 1277 Massachusetts: Listed: Massachusetts Oil and Hazardous List

Pennsylvania: Canada DSL: Listed **Chlorosulfonated polyethylene:** 

TSCA Inventory Status: Listed Canada DSL: Listed

Canadian Regulations.

WHMIS Hazard Class(es): B2; D2B All components of this product are on the Canadian Domestic Substances

List.

#### **WHMIS** Pictograms



Disclaimer:

#### SECTION 16: ADDITIONAL INFORMATION

HMIS Fire Hazard: HMIS Health Hazard: 2\* 2 HMIS Reactivity: HMIS Personal Protection: Х

MSDS Creation Date: 06/08/2011 MSDS Revision Date: 7/9/2014 MSDS Revision Notes: Formula update MSDS Author: Actio Corporation

Actio Corporation
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