ANSI ‡ (M)SDS Format:

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MSDS Name Manufacturer Name Stock No.:

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

14320 4/9/2014

Kit MSDS Revision Date

Components	
	PLASTIC WELDER ACTIVATOR
	PLASTIC WELDER ADHESIVE
ITW Polyme	ers Adhesives, North America Product Code: 14320

SECTION 1: PRODUCT AND COMPANY IDENTIFICATION

Product Name: PLASTIC WELDER ACTIVATOR

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: 4/9/2014



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

Skin:

Inhalation:

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

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

Potential Health Effects:

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

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

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.

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

Ingestion: 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.

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

Olfactory 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.

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. Eve 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 anything by mouth to an unconscious Ingestion:

person.

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. Other First Aid:

If vomiting occurs naturally, have the person lean forward to reduce the risk of aspiration. $\label{eq:condition} % \begin{subarray}{ll} \hline \end{subarray} % \begin{$

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) Auto Ignition Temperature: Not determined.

Lower Flammable/Explosive Limit:

Upper Flammable/Explosive

Limit:

12.5%

Evacuate area of unprotected personnel. Use cold water spray to cool fire exposed containers to minimize risk of rupture. Do not enter confined Fire Fighting Instructions:

fire space without full protective gear. If possible, contain fire run-off

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

this material.

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

Spill Cleanup 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 nonsparking 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

residue

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.

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. 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 comparisit cleaning or reconditioning. 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

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.

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

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

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

SECTION 9: PHYSICAL and CHEMICAL PROPERTIES

Physical State Appearance: 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 (butyl 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 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.

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.

Oxidizing agents (eg peroxides, nitrates), reducing agents, acids, bases, azo-compounds, catalytic metals (eg copper, iron), halogens. Free radical Incompatible Materials:

initiators. Oxygen scavengers.

SECTION 11: TOXICOLOGICAL INFORMATION

Methyl Methacrylate Monomer:

OZ5075000 RTECS Number:

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

Skin: 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: 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 - Coma Lungs, Thorax, or Respiration - Respiratory depression]
Oral - Mouse LD50: 3625 mg/kg [Details of toxic effects not reported other than lethal dose value] Ingestion:

SECTION 12: ECOLOGICAL INFORMATION

Ecotoxicity: No ecotoxicity data was found for the 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.

D001 RCRA Number:

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: 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: Listed Listed Canada DSL:

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

List.

SECTION 16: ADDITIONAL INFORMATION

HMIS Fire Hazard: HMIS Health Hazard: 2* HMIS Reactivity: 2 HMIS Personal Protection: MSDS Revision Date: 4/9/2014

MSDS Author: Actio Corporation

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SECTION 1: PRODUCT AND COMPANY IDENTIFICATION

Product Name: PLASTIC WELDER ADHESIVE

Manufacturer Name: ITW

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

Emergency Phone Number:

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

9300

06/08/2011 MSDS Creation Date: MSDS Revision Date: 4/9/2014



Chronic Health Effects

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
Trade secret.	N/A	10 - 30 by weight

SECTION 3: HAZARDS IDENTIFICATION

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

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

Potential Health Effects:

Skin:

Inhalation:

Ingestion:

Can cause moderate irritation, burning sensation, tearing, redness, and swelling. Overexposure may cause lacrimation, conjunctivitis, corneal

damage and permanent injury. 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.

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.

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, Signs/Symptoms: 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 sensitization may be more susceptible to the effects of this product.

Conditions:

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.

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

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.

Ingestion:

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.

Flash Point: 50°F (10°C)

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

Lower Flammable/Explosive 2.1%

Limit:

Upper Flammable/Explosive 12.5% Limit:

Evacuate area of unprotected personnel. Use cold water spray to cool fire exposed containers to minimize risk of rupture. Do not enter confined Fire Fighting Instructions:

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: 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

Spill Cleanup 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 nonsparking 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

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

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.

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. 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.

Wear appropriate protective glasses or splash goggles as described by 29 Eye/Face Protection:

CFR 1910.133, OSHA eye and face protection regulation, or the European

standard EN 166.

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

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 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 eyewash and a deluge shower safety station. Other Protective:

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

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. 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. Evaporation Rate: 3 (butyl acetate = 1)

3.0-3.5 @ 5 Percent Solution pH:

Molecular Formula: Mixture Molecular Weight: 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.

Conditions to Avoid:

Extreme heat, sparks, and open flame. Incompatible materials, oxidizers and oxidizing conditions. Oxygen-free atmospheres or inert gas $\frac{1}{2} \int_{-\infty}^{\infty} \frac{1}{2} \left(\frac{1}{2} \int_{-\infty}^{\infty}$ 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

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: Eye - Rabbit Standard Draize test.: 150 mg

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

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

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

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

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: Listed

Listed: Massachusetts Oil and Hazardous List Massachusetts:

Pennsylvania: Listed Canada DSL: **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 Listed: Massachusetts Oil and Hazardous List Massachusetts:

Pennsylvania: Listed Canada DSL: Listed Chlorosulfonated polyethylene: TSCA Inventory Status: Listed Canada DSL: Listed

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: 3 HMIS Health Hazard: 2* HMIS Reactivity: 2 HMIS Personal Protection: Х

MSDS Creation Date: 06/08/2011 MSDS Revision Date: 4/9/2014 MSDS Revision Notes: Formula update MSDS Author: Actio Corporation

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 environment

environment.

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