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SECTION 1: IDENTIFICATION

1.1. Product Identifier Product Form: Mixture

Product Name: X-180 Weathered Wood Restorer Concentrate

1.2. Intended Use of the Product

Wood cleaner

1.3. Name, Address, and Telephone of the Responsible Party

Company

American Building Restoration Products, Inc. 9720 South 60th Street Franklin, WI 53132 T 800-346-7532

1.4. Emergency Telephone Number

Chemtrec 1-800-424-9300

SECTION 2: HAZARDS IDENTIFICATION

2.1. Classification of the Substance or Mixture

Classification (GHS-US)

Met. Corr. 1

H290

Eye Dam. 1

H318

Aquatic Acute 3

H402

Full text of H-phrases: see section 16

2.2. Label Elements GHS-US Labeling

Hazard Pictograms (GHS-US)



Signal Word (GHS-US): Danger

Hazard Statements (GHS-US) Hazard Statements (GHS-US) Hazard Statements (GHS-US)

H402 - Harmful to aquatic life.

Precautionary Statements (GHS-US): P234 - Keep only in original container.

P273 - Avoid release to the environment.

P280 - Wear protective gloves, protective clothing, and eye protection.

P305+P351+P338 - If in eyes: Rinse cautiously with water for several minutes. Remove

contact lenses, if present and easy to do. Continue rinsing.

P310 - Immediately call a poison center or doctor.

P390 - Absorb spillage to prevent material damage.

P406 - Store in corrosive resistant container with a resistant inner liner.

P501 - Dispose of contents/container in accordance with local, regional, national, and

international regulations.

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2.3. Other Hazards

Exposure may aggravate those with pre-existing eye, skin, or respiratory conditions.

2.4. Unknown Acute Toxicity (GHS-US) No data available

SECTION 3: COMPOSITION/INFORMATION ON INGREDIENTS

3.1. Substances

Not applicable

3.2. Mixture

Name	Product Identifier	% (w/w)	Classification (GHS-US)
Water	(CAS No) 7732-18-5	87.2018 - 97.0922	Not classified
Oxalic acid	(CAS No) 144-62-7	7.34	Acute Tox. 4 (Oral), H302 Acute Tox. 4 (Dermal), H312 Eye Dam. 1, H318
Hydrogen chloride	(CAS No) 7647-01-0	3.06	Met. Corr. 1, H290 Skin Corr. 1A, H314 Eye Dam. 1, H318 STOT SE 3, H335 Aquatic Acute 2, H401
Poly(oxy-1,2-ethanediyl), .alpha[4-(1,1,3,3-tetramethylbutyl)phenyl]omegahydroxy-	(CAS No) 9002-93-1	1.22	Acute Tox. 4 (Oral), H302 Skin Irrit. 2, H315 Eye Dam. 1, H318 Aquatic Acute 2, H401 Aquatic Chronic 2, H411
Diethylene glycol monobutyl ether	(CAS No) 112-34-5	0.5206 - 0.5754	Flam. Liq. 4, H227 Eye Irrit. 2A, H319

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SECTION 4: FIRST AID MEASURES

4.1. Description of First Aid Measures

General: Never give anything by mouth to an unconscious person. If you feel unwell, seek medical advice (show the label if possible).

Inhalation: Remove to fresh air and keep at rest in a position comfortable for breathing. If you feel unwell, seek medical advice.

Skin Contact: Remove contaminated clothing. Drench affected area with water for at least 15 minutes. Seek medical attention. Wash contaminated clothing before reuse.

Eye Contact: Rinse cautiously with water for at least 60 minutes. Remove contact lenses, if present and easy to do so. Continue rinsing. Obtain medical attention if irritation persists.

Ingestion: Do not induce vomiting. Rinse mouth. Seek medical attention.4.2. Most Important Symptoms and Effects Both Acute and Delayed

General: Causes serious eye damage.

Inhalation: May cause respiratory irritation. **Skin Contact**: May cause skin irritation.

Eye Contact: Highly corrosive to eyes. Symptoms may include: Redness. Pain. Blurred vision. Severe burns.

Ingestion: Ingestion is likely to be harmful or have adverse effects.

Chronic Symptoms: Not available

4.3. Indication of Any Immediate Medical Attention and Special Treatment Needed

If exposed or concerned, get medical advice and attention. If medical advice is needed, have product container or label at hand.

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SECTION 5: FIRE-FIGHTING MEASURES

: 5.1. Extinguishing Media

Suitable Extinguishing Media: Use extinguishing media appropriate for surrounding fire.

Unsuitable Extinguishing Media: Do not use a heavy water stream. Use of heavy stream of water may spread fire.

5.2. Special Hazards Arising From the Substance or Mixture

Fire Hazard: Not considered flammable but may burn at high temperatures

.Explosion Hazard: Not explosive, but may release hydrogen gas on contact with some metals.

Reactivity: May react violently with alkalis. May be corrosive to metals. In contact with metals, emits flammable/explosive gas.

5.3. Advice for Firefighters

Precautionary Measures Fire: Exercise caution when fighting any chemical fire. Under fire conditions, hazardous fumes will be present.

Firefighting Instructions: Use water spray or fog for cooling exposed containers. Do not breathe fumes from fires or vapors from decomposition. Do not allow run-off from firefighting to enter drains or water sources.

Protection During Firefighting: Do not enter fire area without proper protective equipment, including respiratory protection.

Hazardous Combustion Products: Carbon oxides (CO, CO2). Hydrogen chloride. Chlorine gas. Formic acid. Toxic fumes.

Reference to Other Sections

Refer to section 9 for flammability properties.

SECTION 6: ACCIDENTAL RELEASE MEASURES

6.1. Personal Precautions, Protective Equipment and Emergency Procedures General Measures: Handle in accordance with good industrial hygiene and safety practice. Avoid breathing (vapor, mist, spray). Avoid all contact with skin, eyes, or clothing.

6.1.1. For Non-Emergency Personnel

Protective Equipment: Use appropriate personal protection equipment (PPE).

Emergency Procedures: Evacuate unnecessary personnel.

6.1.2. For Emergency Personnel

Protective Equipment: Equip cleanup crew with proper protection.

Emergency Procedures: Eliminate ignition sources. Stop leak if safe to do so. Ventilate area.

6.2. Environmental Precautions

Prevent entry to sewers and public waters. Notify authorities if liquid enters sewers or public waters.

6.3. Methods and Material for Containment and Cleaning Up

For Containment: Contain any spills with dikes or absorbents to prevent migration and entry into sewers or streams.

Methods for Cleaning Up: Clear up spills immediately and dispose of waste safely. Spills should be contained with mechanical barriers. Transfer spilled material to a suitable container for disposal.

6.4. Reference to Other Sections

See heading 8, Exposure Controls and Personal Protection. For further information refer to Section 13.

SECTION 7: HANDLING AND STORAGE

7.1. Precautions for Safe Handling

Precautions for Safe Handling: May be corrosive to metals. May release hydrogen gas on prolonged contact with certain metals. Avoid contact with skin, eyes and clothing. Avoid breathing vapor, mist, or spray. Use appropriate personal protection equipment (PPE).

Hygiene Measures: Handle in accordance with good industrial hygiene and safety procedures. Wash hands and other exposed areas with mild soap and water before eating, drinking or smoking and when leaving work. Wash contaminated clothing before reuse.

7.2. Conditions for Safe Storage, Including Any Incompatibilities

Technical Measures: Ensure adequate ventilation. Comply with applicable regulations.

Storage Conditions: Store in a dry, cool and well-ventilated place. Keep container closed when not in use. May be corrosive to some

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metals. Storage areas should be periodically checked for corrosion and integrity. Keep/Store away from direct sunlight, extremely high or low temperatures and incompatible materials.

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Incompatible Materials: Strong oxidizers. Metals. Bases.

7.3. Specific End Use(s) Wood cleaner.

SECTION 8: EXPOSURE CONTROLS/PERSONAL PROTECTION

8.1. Control Parameters

For substances listed in section 3 that are not listed here, there are no established Exposure limits from the manufacturer, supplier, importer, or the appropriate advisory agency including: ACGIH (TLV), NIOSH (REL), OSHA (PEL), Canadian provincial governments, or the Mexican government.

Oxalic acid (144-62-7)		
Mexico	OEL TWA (mg/m³)	1 mg/m³
Mexico	OEL STEL (mg/m³)	2 mg/m³
USA ACGIH	ACGIH TWA (mg/m³)	1 mg/m³
USA ACGIH	ACGIH STEL (mg/m³)	2 mg/m³
USA OSHA	OSHA PEL (TWA) (mg/m³)	1 mg/m³
USA NIOSH	NIOSH REL (TWA) (mg/m³)	1 mg/m³
USA NIOSH	NIOSH REL (STEL) (mg/m³)	2 mg/m³
USA IDLH	US IDLH (mg/m³)	500 mg/m ³
Alberta	OEL STEL (mg/m³)	2 mg/m³
Alberta	OEL TWA (mg/m³)	1 mg/m³
British Columbia	OEL STEL (mg/m³)	2 mg/m³
British Columbia	OEL TWA (mg/m³)	1 mg/m³
Manitoba	OEL STEL (mg/m³)	2 mg/m³
Manitoba	OEL TWA (mg/m³)	1 mg/m³
New Brunswick	OEL STEL (mg/m³)	2 mg/m³
New Brunswick	OEL TWA (mg/m³)	1 mg/m³
Newfoundland & Labrador	OEL STEL (mg/m³)	2 mg/m³
Newfoundland & Labrador	OEL TWA (mg/m³)	1 mg/m³
Nova Scotia	OEL STEL (mg/m³)	2 mg/m³
Nova Scotia	OEL TWA (mg/m³)	1 mg/m³
Nunavut	OEL STEL (mg/m³)	2 mg/m³
Nunavut	OEL TWA (mg/m³)	1 mg/m³
Northwest Territories	OEL STEL (mg/m³)	2 mg/m³
Northwest Territories	OEL TWA (mg/m³)	1 mg/m³
Ontario	OEL STEL (mg/m³)	2 mg/m³
Ontario	OEL TWA (mg/m³)	1 mg/m³
Prince Edward Island	OEL STEL (mg/m³)	2 mg/m³
Prince Edward Island	OEL TWA (mg/m³)	1 mg/m³
Québec	VECD (mg/m³)	2 mg/m³
Québec	VEMP (mg/m³)	1 mg/m³
Saskatchewan	OEL STEL (mg/m³)	2 mg/m³
Saskatchewan	OEL TWA (mg/m³)	1 mg/m³
Yukon	OEL STEL (mg/m³)	2 mg/m³
Yukon	OEL TWA (mg/m³)	1 mg/m³

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Hydrogen chloride (7647-01	-0)	
Mexico	OEL Ceiling (mg/m³)	7 mg/m³
Mexico	OEL Ceiling (ppm)	5 ppm
USA ACGIH	ACGIH Ceiling (ppm)	2 ppm
USA ACGIH	ACGIH chemical category	Not Classifiable as a Human Carcinogen
USA OSHA	OSHA PEL (Ceiling) (mg/m³)	7 mg/m³
USA OSHA	OSHA PEL (Ceiling) (ppm)	5 ppm
USA NIOSH	NIOSH REL (ceiling) (mg/m³)	7 mg/m³
USA NIOSH	NIOSH REL (ceiling) (ppm)	5 ppm
USA IDLH	US IDLH (ppm)	50 ppm
Alberta	OEL Ceiling (mg/m³)	3 mg/m³
Alberta	OEL Ceiling (ppm)	2 ppm
British Columbia	OEL Ceiling (ppm)	2 ppm
Manitoba	OEL Ceiling (ppm)	2 ppm
New Brunswick	OEL Ceiling (mg/m³)	7.5 mg/m³
New Brunswick	OEL Ceiling (ppm)	5 ppm
Newfoundland & Labrador	OEL Ceiling (ppm)	2 ppm
Nova Scotia	OEL Ceiling (ppm)	2 ppm
Nunavut	OEL Ceiling (mg/m³)	7.5 mg/m³
Nunavut	OEL Ceiling (ppm)	5 ppm
Northwest Territories	OEL Ceiling (mg/m³)	7.5 mg/m³
Northwest Territories	OEL Ceiling (ppm)	5 ppm
Ontario	OEL Ceiling (ppm)	2 ppm
Prince Edward Island	OEL Ceiling (ppm)	2 ppm
Québec	PLAFOND (mg/m³)	7.5 mg/m³
Québec	PLAFOND (ppm)	5 ppm
Saskatchewan	OEL Ceiling (ppm)	2 ppm
Yukon	OEL Ceiling (mg/m³)	7 mg/m³
Yukon	OEL Ceiling (ppm)	5 ppm
Diethylene glycol monobutyl ether (112-34-5)		
USA ACGIH	ACGIH TWA (ppm)	10 ppm (inhalable fraction and vapor)
Manitoba	OEL TWA (ppm)	10 ppm (inhalable fraction and vapor)
Newfoundland & Labrador	OEL TWA (ppm)	10 ppm (inhalable fraction and vapor)
Nova Scotia	OEL TWA (ppm)	10 ppm (inhalable fraction and vapor)
Prince Edward Island	OEL TWA (ppm)	10 ppm (inhalable fraction and vapor)

8.2. Exposure Controls

Appropriate Engineering Controls: Ensure adequate ventilation, especially in confined areas. Emergency eye wash fountains and safety showers should be available in the immediate vicinity of any potential exposure. Ensure all national/local regulations are observed. **Personal Protective Equipment:** Protective goggles. Gloves. Protective clothing. Insufficient ventilation: wear respiratory protection.









Materials for Protective Clothing: Chemically resistant materials and fabrics.

Hand Protection: Wear chemically resistant protective gloves.

Eye Protection: Chemical safety goggles.

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Skin and Body Protection: Wear appropriate personal protective equipment.

Respiratory Protection: If exposure limits are exceeded or irritation is experienced, approved respiratory protection should be worn.

SECTION 9: PHYSICAL AND CHEMICAL PROPERTIES

9.1. Information on Basic Physical

and Chemical Properties Physical

State

Appearance : Codor : Codor : Codor : Codor Threshold : Codor Thres

Melting Point
Freezing Point
Boiling Point
Flash Point
Auto-ignition Temperature
Decomposition Temperature
Flammability (solid, gas)
Lower Flammable Limit

Vapor Pressure
Relative Vapor Density at 20 °C
Relative Density
Specific Gravity
Solubility
Partition Coefficient: N-Octanol/Water
Viscosity

Upper Flammable Limit

Mechanical Impact
Explosion Data – Sensitivity to Static
Discharge

Explosion Data - Sensitivity to

Liquid

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Not available

Not available
Not available
Not available
Not available
Not available
Not available
Not available
Not available
Not available
Not available
Not available
Not available

Not available

Not available Not expected to present an explosion hazard due to mechanical impact Not expected to present an explosion hazard due to static discharge

SECTION 10: STABILITY AND REACTIVITY

- 10.1. Reactivity: May react violently with alkalis. May be corrosive to metals. In contact with metals, emits flammable/explosive gas.
- 10.2. Chemical Stability: Stable under recommended handling and storage conditions (see section 7).
- 10.3. Possibility of Hazardous Reactions: Hazardous polymerization will not occur.
- 10.4. Conditions to Avoid: Direct sunlight. Extremely high or low temperatures. Incompatible materials.
- 10.5. Incompatible Materials: Strong oxidizers. Metals. Bases.
- 10.6. Hazardous Decomposition Products: Carbon oxides (CO, CO2). Hydrogen chloride. Chlorine gas. Formic acid. Toxic fumes.

SECTION 11: TOXICOLOGICAL INFORMATION

11.1. Information on Toxicological Effects – Product

Acute Toxicity: Not classified LD50 and LC50 Data: Not available Skin Corrosion/Irritation: Not classified

Serious Eye Damage/Irritation: Causes serious eye damage

Respiratory or Skin Sensitization: Not classified

Germ Cell Mutagenicity: Not classified

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Teratogenicity: Not classified **Carcinogenicity**: Not classified

Specific Target Organ Toxicity (Repeated Exposure): Not classified

Reproductive Toxicity: Not classified

Specific Target Organ Toxicity (Single Exposure): Not classified

Aspiration Hazard: Not classified

Symptoms/Injuries After Inhalation: May cause respiratory irritation Symptoms/Injuries After Skin Contact: May cause skin irritation

Symptoms/Injuries After Eye Contact: Highly corrosive to eyes. Symptoms may include: Redness. Pain. Blurred vision. Severe burns

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Symptoms/Injuries After Ingestion: Ingestion is likely to be harmful or have adverse effects

11.2. Information on Toxicological Effects - Ingredient(s)

LD50 and LC50 Data:

Ebo dia Eco bata		
Oxalic acid (144-62-7)		
LD50 Oral Rat	375 mg/kg	
ATE US (dermal)	1,100.00 mg/kg body weight	
Poly(oxy-1,2-ethanediyl), .alpha[4-(1,1,3,3-tetramethylbutyl)phenyl]omegahydroxy- (9002-93-1)		
LD50 Oral Rat	1800 mg/kg	
Diethylene glycol monobutyl ether (112-34-5)		
LD50 Oral Rat	3384 mg/kg	
LD50 Dermal Rabbit	2700 mg/kg	
Hydrogen chloride (7647-01-0)		
IARC Group	3	

SECTION 12: ECOLOGICAL INFORMATION

12.1. Toxicity

Ecology - General: Harmful to aquatic life.

Oxalic acid (144-62-7)	
EC50 Daphnia 1	125 - 150 mg/l (Exposure time: 48 h - Species: Daphnia magna [Static])
Hydrogen chloride (7647-01-0)	
LC50 Fish 1	3.25 - 3.5 mg/l (Exposure time: 96 h - Species: Lepomis macrochirus)
EC50 Daphnia 1	4.92 mg/l (Exposure time: 48 h - Species: Daphnia magna)
Diethylene glycol monobutyl ether (112	-34-5)
LC50 Fish 1	1300 mg/l (Exposure time: 96 h - Species: Lepomis macrochirus [static])
EC50 Daphnia 1	> 100 mg/l (Exposure time: 48 h - Species: Daphnia magna)

12.2. Persistence and Degradability Not available

12.3. Bioaccumulative Potential

Oxalic acid (144-62-7)		
BCF Fish 1 (no bioaccumulation)		
Log Pow	-0.81 (at 30 °C)	
Diethylene glycol monobutyl ether (112-34-5)		
BCF Fish 1	(no bioconcentration expected)	

12.4. Mobility in Soil Not available

12.5. Other Adverse Effects Not available

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SECTION 13: DISPOSAL CONSIDERATIONS

13.1. Waste treatment methods

Sewage Disposal Recommendations: Do not empty into drains; dispose of this material and its container in a safe way. **Waste Disposal Recommendations**: Dispose of waste material in accordance with all local, regional, national, and international regulations.

SECTION 14: TRANSPORT INFORMATION

14.1. In Accordance with DOT

Proper Shipping Name: CORROSIVE LIQUIDS, N.O.S.(Contains Hydrogen Chloride)

Hazard Class: 8

Identification Number: UN1760

Label Codes: 8
Packing Group: III
ERG Number: 154



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14.2. In Accordance with IMDG

Proper Shipping Name: CORROSIVE LIQUID, N.O.S. (Contains Hydrogen Chloride)

Hazard Class: 8

Identification Number: UN1760

Packing Group: III Label Codes: 8 EmS-No. (Fire): F-A EmS-No. (Spillage): S-B



14.3. In Accordance with IATA

Proper Shipping Name: CORROSIVE LIQUID, N.O.S. (Contains Hydrogen Chloride)

Packing Group: III

Identification Number: UN1760

Hazard Class: 8 Label Codes: 8 ERG Code (IATA): 8L



14.4. In Accordance with TDG

Proper Shipping Name: CORROSIVE LIQUID, N.O.S. (Contains Hydrogen Chloride)

Packing Group: III Hazard Class: 8

Identification Number: UN1760

Label Codes: 8



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SECTION 15: REGULATORY INFORMATION

15.1. US Federal Regulations

Water (7732-18-5)

Listed on the United States TSCA (Toxic Substances Control Act) inventory

X-180 Weathered Wood Restorer Concentrate

SARA Section 311/312 Hazard Classes Immediate (acute) health hazard

0/11 0 1 0 0 0 0 1 0 1 1 / 0 1 2 1 1 a 2 a 1 a 1	WWW. Oction of 17012 Hazard Glasses Infilindate (dedice) Health Hazard		
Poly(oxy-1,2-ethanediyl), .alpha[4-(1,1,3,3-tetramethylbutyl)phenyl]omegahydroxy- (9002-93-1)			
Listed on the Canadian DSL (D	Listed on the Canadian DSL (Domestic Substances List)		
Listed on the Canadian IDL (In	Listed on the Canadian IDL (Ingredient Disclosure List)		
IDL Concentration 1 %			
WHMIS Classification	Class D Division 2 Subdivision B - Toxic material causing other toxic effects		
Hydrogen chloride (7647-01-0	0)		
Listed on the Canadian DSL (D	omestic Substances List)		
Listed on the Canadian IDL (In	Listed on the Canadian IDL (Ingredient Disclosure List)		
IDL Concentration 1 %			
WHMIS Classification	Class D Division 1 Subdivision A - Very toxic material causing immediate and serious toxic effects		
	Class E - Corrosive Material		
Diethylene glycol monobutyl ether (112-34-5)			
Listed on the Canadian DSL (Domestic Substances List)			
IDL Concentration 1 %			
WHMIS Classification	Class B Division 3 - Combustible Liquid		
	Class D Division 2 Subdivision B - Toxic material causing other toxic effects		
Class E - Corrosive Material Diethylene glycol monobutyl ether (112-34-5) Listed on the Canadian DSL (Domestic Substances List) IDL Concentration 1 % WHMIS Classification Class B Division 3 - Combustible Liquid			

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This product has been classified in accordance with the hazard criteria of the Controlled Products Regulations (CPR) and the SDS contains all of the information required by CPR.

contains an or the information required by CFA.		
Oxalic acid (144-62-7)		
Listed on the United States TSCA (Toxic Substances Control Act) inventory	
EPA TSCA Regulatory Flag	T - T - indicates a substance that is the subject of a Section 4 test	
	rule under TSCA.	
Poly(oxy-1,2-ethanediyl), .alpha[4-(1,1,3,3-tetramethylbutyl)phenyl]omegahydroxy- (9002-93-1)		
Listed on the United States TSCA (Toxic Substances Control Act) inventory	
SARA Section 311/312 Hazard Classes	Immediate (acute) health hazard	
Hydrogen chloride (7647-01-0)		
Listed on the United States TSCA (Toxic Substances Control Act) inventory	
Listed on the United States SARA Section 302		
Listed on United States SARA Section 313		
SARA Section 302 Threshold Planning Quantity (TPQ)	500 (gas only)	
SARA Section 311/312 Hazard Classes	Immediate (acute) health hazard	
SARA Section 313 - Emission Reporting	1.0 % (acid aerosols including mists, vapors, gas, fog, and other	
	airborneforms of any particlesize)	
Diethylene glycol monobutyl ether (112-34-5)		
Listed on the United States TSCA (Toxic Substances Control Act) inventory		
EPA TSCA Regulatory Flag	T - T - indicates a substance that is the subject of a Section 4 test	
	rule under TSCA.	
	Y2 - Y2 - indicates an exempt polymer that is a polyester and is	
	made only from reactants included in a specified list of low concern	
	reactants that comprises one of the eligibility criteria for the	
	exemption rule.	

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SECTION 16: OTHER INFORMATION. INCLUDING DATE OF PREPARATION OR LAST REVISION

Revision Date : 05/27/2015

Other Information : This document has been prepared in accordance with the SDS requirements of the OSHA

Hazard Communication Standard 29 CFR 1910.1200.

Version: 1.0

GHS Full Text Phrases:

Acute Tox. 4 (Dermal)	Acute toxicity (dermal) Category 4
Acute Tox. 4 (Oral)	Acute toxicity (oral) Category 4
Aquatic Acute 2	Hazardous to the aquatic environment - Acute Hazard Category 2
Aquatic Acute 3	Hazardous to the aquatic environment - Acute Hazard Category 3
Aquatic Chronic 2	Hazardous to the aquatic environment - Chronic Hazard Category 2
Eye Dam. 1	Serious eye damage/eye irritation Category 1
Eye Irrit. 2A	Serious eye damage/eye irritation Category 2A
Flam. Liq. 4	Flammable liquids Category 4
Met. Corr. 1	Corrosive to metals Category 1
Skin Corr. 1A	Skin corrosion/irritation Category 1A
Skin Irrit. 2	Skin corrosion/irritation Category 2
STOT SE 3	Specific target organ toxicity (single exposure) Category 3
H227	Combustible liquid
H290	May be corrosive to metals
H302	Harmful if swallowed
H312	Harmful in contact with skin
H314	Causes severe skin burns and eye damage
H315	Causes skin irritation
H318	Causes serious eye damage
H319	Causes serious eye irritation
H335	May cause respiratory irritation
H401	Toxic to aquatic life
H402	Harmful to aquatic life
H411	Toxic to aquatic life with long lasting effects

Party Responsible for the Preparation of This Document



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abrp@abrp.com

This information is based on our current knowledge and is intended to describe the product for the purposes of health, safety and environmental requirements only. It should not therefore be construed as guaranteeing any specific property of the product.

North America GHS US 2012 & WHMIS 2