



SDS ID: STE-013

Safety Data Sheet

Material Name: ACQ Preserve and Preserve Plus Pressure Treated Wood

* * *Section 1 - IDENTIFICATION* * *

Material Name: ACQ Preserve and Preserve Plus Pressure Treated Wood

Trade Names/Synonyms

ACQ treated wood; Pressure treated wood with Alkaline Copper and Quaternary Ammonium Compounds

Recommended Use

Lumber

Manufacturer Information

Stella-Jones Corporation McFarland Cascade Holdings. Inc.

Park West One, suite 500 1640 East Marc CHEMTREC®: 800-424-9300 (Intl. 703-527-3887)

1000 Cliff Mine Road Tacoma, Washington 98421 Pittsburgh, PA 15275 Phone: 253-572-3033

Phone: 412-325-0202

* * *Section 2 - HAZARDS IDENTIFICATION* * *

Classification in accordance with 29 CFR 1910.1200

Combustible dust

Acute Toxicity (Inhalation), Category 4

Acute Toxicity (Dermal), Category 4

Acute Toxicity (Oral), Category 4

Skin Corrosion / Irritation, Category 1

Eye Damage / Irritation, Category 1

Respiratory sensitizer, Category 1

Skin sensitizer, Category 1

Carcinogenicity, Category 1A

Toxic to Reproduction, Category 1B

Specific Target Organ Toxicity - Single Exposure, Category 1 (liver, digestive system, nervous system)

Specific Target Organ Toxicity - Single Exposure, Category 3 (respiratory tract)

Specific Target Organ Toxicity - Repeated Exposure, Category 1 (digestive system, kidneys, liver, nervous system, respiratory system, testes)

GHS LABEL ELEMENTS

Symbol(s)



Signal Word

DANGER

Hazard Statement(s)

May form combustible dust concentrations in air

Harmful if inhaled.

Harmful in contact with skin.

Harmful if swallowed.

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Causes severe skin burns and eye damage.

May cause allergy or asthma symptoms or breathing difficulties if inhaled.

May cause an allergic skin reaction.

May cause cancer.

May damage fertility or the unborn child.

Causes damage to digestive system, liver, nervous system.

May cause respiratory irritation.

Causes damage to digestive system, kidneys, liver, nervous system, respiratory system, testes through prolonged or repeated exposure.

Precautionary Statement(s)

Prevention

Do not breathe dust. Wear protective gloves/protective clothing/eye protection/face protection. Wash thoroughly after handling. Do not eat, drink, or smoke when using this product. In case of inadequate ventilation wear respiratory protection. Contaminated work clothing should not be allowed out of the workplace. Obtain special instructions before use. Do not handle until all safety precautions have been read and understood. Use personal protective equipment as required. Use only outdoors or in a well-ventilated area. Avoid release to the environment.

Response

IF EXPOSED OR CONCERNED: Get medical advice/attention. IF INHALED: Remove victim to fresh air and keep at rest in a position comfortable for breathing. Immediately call a POISON CENTER or doctor/physician. IF ON SKIN: Remove/take off immediately all contaminated clothing. Rinse skin with water/shower. Wash with plenty of soap and water. Immediately call a POISON CENTER or doctor/physician. Wash contaminated clothing before reuse. IF IN EYES: Rinse cautiously with water for several minutes. Remove contact lenses, if present and easy to do. Continue rinsing. Immediately call a POISON CENTER or doctor/physician. IF SWALLOWED: Rinse mouth. DO NOT induce vomiting. Immediately call a POISON CENTER or doctor/physician.

Storage

Store in a well-ventilated place. Store locked up.

Disposal

Dispose in accordance with all applicable regulations.

Hazard(s) Not Otherwise Classified

No information is available.

* * *Section 3 - COMPOSITION / INFORMATION ON INGREDIENTS* * *

CAS	Component	Percent
Not Available	WoodWood Dust	90-98
141-43-5	Ethanolamine	0.8-5.5
Not Available	Copper complex expressed as Copper Oxides	0.3-2.1
10043-35-3	Boric acid (H3BO3)	0.2-1.2
68391-01-5	Quaternary ammonium compounds, benzyl-C12-18-alkyldimethyl, chlorides	0.2-1
Not Available	Dialkyl dimethyl ammonium carbonate/bicarbonate	0.1-1
7173-51-5	Didecyldimethylammonium chloride	0.0-1

Component Related Regulatory Information

This product may be regulated, have exposure limits or other information identified as the following: Wood dustshard wood; Wood dust- all soft and hard woods; Wood dusts (all other wood dusts); Wood dusts- birch, mahogany, teak, walnut; Copper compounds, Copper (7440-50-8).

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Other Information

The above values may vary slightly due to the variability of treatment and the natural variability of wood.

This product contains one of the above Quaternary ammonium compounds depending which AOQ wood preservative is used.

The above percentage ranges are in compliance with the Canadian Workplace Hazardous Information System (WHIMIS).

* * *Section 4 - FIRST AID MEASURES* * *

Description of Necessary Measures

Inhalation

If adverse effects occur, remove to uncontaminated area. Give artificial respiration if not breathing. If breathing is difficult, oxygen should be administered by qualified personnel. Get immediate medical attention.

Skin

Wash skin with soap and water for at least 15 minutes while removing contaminated clothing and shoes. DO NOT rub until skin is free of sawdust and preservative material. Get immediate medical attention. If wood splinters are injected under skin, get medical attention immediately.

Eyes

Immediately flush eyes with plenty of water for at least 60 minutes. DO NOT rub eyes. Remove contact lenses, if present and easy to do. Continue rinsing. Then get immediate medical attention.

Ingestion

If swallowed, get medical attention. DO NOT induce vomiting.

Most Important Symptoms/Effects

Acute

Harmful (if inhaled, on contact with the skin, or swallowed), respiratory tract burns, skin burns, eye burns, mucous membrane burns, allergic reactions, liver damage, digestive disorders, nervous system damage

Delayed

Allergic reactions, cancer hazard (in humans), reproductive effects, digestive disorders, kidney damage, liver damage, nervous system damage, respiratory system damage, effects on the testes

Indication of Immediate Medical Attention and Special Treatment

Avoid gastric lavage or emesis.

* * *Section 5 - FIRE FIGHTING MEASURES* * *

Suitable Extinguishing Media

Use carbon dioxide, regular dry chemical, regular foam or water.

Large fires: Use water spray, fog or regular foam.

Unsuitable Extinguishing Media

Do not use high-pressure water streams.

Specific Hazards Arising from the Chemical

Slight fire hazard. Combustible dust. Dust/air mixtures may ignite or explode.

Hazardous Combustion Products

Combustion: organic chloride, aldehydes, amines, hydrogen chloride, ammonia, copper compounds, oxygen, boric acid, oxides of carbon, oxides of nitrogen

Fire Fighting Measures

Avoid inhalation of material or combustion by-products. Stay upwind and keep out of low areas. Use extinguishing agents appropriate for surrounding fire.

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Special Protective Equipment and Precautions for Firefighters

Wear full protective fire fighting gear including self contained breathing apparatus (SCBA) for protection against possible exposure.

* * *Section 6 - ACCIDENTAL RELEASE MEASURES* * *

Personal Precautions, Protective Equipment and Emergency Procedures

Wear personal protective clothing and equipment, see Section 8. Avoid release to the environment.

Methods and Materials for Containment and Cleaning Up

Collect debris and used material in appropriate container for disposal. Powdered material may form explosive dust-air mixtures. Wet down area with water. Avoid generating dust. Avoid accumulation of airborne dusts. Sweep and scoop spilled material into clean, dedicated equipment. Clean up residue with vacuum. Keep unnecessary people away, isolate hazard area and deny entry.

* * *Section 7 - HANDLING AND STORAGE* * *

Precautions for Safe Handling

Follow good hygienic and housekeeping practices. Clean-up areas where wood dust settles to avoid excessive accumulation of this combustible material. Minimize practices that generate airborne dust. When possible, conduct dust-generating activities outdoors to avoid indoor accumulations of airborne dust from treated wood. Avoid prolonged or repeated skin contact with this material. Do not breathe dust. When handling treated wood, wear washable or disposable coveralls or long-sleeved shirt and long pants, chemical resistant gloves, and socks plus industrial grade safety boots with chemical resistant soles. Wear protective eye/face protection. In case of inadequate ventilation wear respiratory protection. To reduce sun sensitivity, a sun-blocking lotion (SPF15+) can also be applied. Wash thoroughly after handling. Contaminated work clothing should not be allowed out of the workplace. Do not use in direct contact with aluminum. Use hot-dip galvanized, stainless steel or other fasteners, hardware and sheet products as recommended by the hardware manufacturer. Obtain special instructions before use. Do not handle until all safety precautions have been read and understood. Use personal protective equipment as required. Use only outdoors or in a well-ventilated area. Do not eat, drink, or smoke when using this product. Treated wood is intended for exterior/outdoor uses only.

Conditions for Safe Storage, including any Incompatibilities

Store in accordance with all current regulations and standards. Store outdoors. Avoid excessive heat and ignition sources. Keep away from incompatible materials.

Incompatibilities: Strong acids, alkali, oxidizing agents, aluminum

* * *Section 8 - EXPOSURE CONTROLS / PERSONAL PROTECTION* * *

Component Exposure Limits

Wood/Wood Dust (Not Available)

ACGIH: 1 mg/m3 TWA (inhalable fraction, related to Wood dusts (all other wood dusts))

NIOSH: 1 mg/m3 TWA (related to Wood dust, all soft and hard woods)
OSHA (vacated): 5 mg/m3 TWA (related to Wood dust, all soft and hard woods)

10 mg/m3 STEL (related to Wood dust, all soft and hard woods)

Mexico: 1 mg/m3 TWA LMPE-PPT (related to Wood dusts-hard wood)

Ethanolamine (141-43-5)

ACGIH: 3 ppm TWA

6 ppm STEL

NIOSH: 3 ppm TWA; 8 mg/m3 TWA

6 ppm STEL; 15 mg/m3 STEL

30 ppm IDLH

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OSHA (US): 3 ppm TWA; 6 mg/m3 TWA
OSHA (vacated): 3 ppm TWA; 8 mg/m3 TWA

6 ppm STEL; 15 mg/m3 STEL

Mexico: 3 ppm TWA LMPE-PPT; 8 mg/m3 TWA LMPE-PPT

6 ppm STEL [LMPE-CT]; 15 mg/m3 STEL [LMPE-CT]

Copper complex expressed as Copper Oxides (Not Available)

ACGIH: 1 mg/m3 TWA (as Cu, dust and mist, related to Copper compounds)

NIOSH: 1 mg/m3 TWA (as Cu, dust and mist, related to Copper compounds)

100 mg/m3 IDLH (as Cu, dust and mist, related to Copper compounds)

OSHA (US): 0.1 mg/m3 TWA (fume); 1 mg/m3 TWA (dust and mist, related to Copper)

OSHA (vacated): 0.1 mg/m3 TWA (as Cu, dust, fume, mist, related to Copper)

Mexico: 0.2 mg/m3 TWA LMPE-PPT (as Cu, fume); 1 mg/m3 TWA LMPE-PPT (as Cu, dust and

mist, related to Copper)

2 mg/m3 STEL [LMPE-CT] (as Cu, fume); 2 mg/m3 STEL [LMPE-CT] (as Cu, dust and

mist, related to Copper)

Boric acid (H3BO3) (10043-35-3)

ACGIH: 2 mg/m3 TWA (inhalable fraction) 6 mg/m3 STEL (inhalable fraction)

Appropriate Engineering Controls

Provide local exhaust or process enclosure ventilation system. Ventilation equipment should be explosion-resistant if explosive concentrations of material are present. Ensure compliance with applicable exposure limits.

Individual Protection Measures, such as Personal Protective Equipment

Eyes/Face Protection

Wear safety glasses with side shields. Provide an emergency eye wash fountain and quick drench shower in the immediate work area.

Skin Protection

Wear appropriate chemical resistant clothing. When handling treated wood, wear washable or disposable coveralls or long-sleeved shirt and long pants, chemical resistant gloves, and socks plus industrial grade safety boots with chemical resistant soles.

Glove Recommendations

Wear leather or other appropriate work gloves, if necessary for type of operation. Wear appropriate chemical resistant gloves if contact is likely.

Respiratory Protection

When sawing and machining treated wood, wear a dust mask.

If the applicable TLVs and/or PELs are exceeded, use canister or cartridge respirators, which are MSHA/NIOSH-approved, with high-efficiency particulate filters.

* * *Section 9 - PHYSICAL AND CHEMICAL PROPERTIES* * *

Physical State:	Solid	Appearance:	Various colors
Color:	various colors	Physical Form:	Solid wood.
Odor:	ammonia odor,Wood odor	Odor Threshold:	Not available
pH:	Not applicable	Melting Point:	Not applicable
Boiling Point:	Not applicable	Flash Point:	Not applicable
Decomposition:	Not available	Evaporation Rate:	Not applicable
LEL:	Not available	UEL:	Not available
Vapor Pressure:	Not available	Vapor Density (air = 1):	Not applicable
Density:	Not applicable	Specific Gravity (water = 1):	Not available
Water Solubility:	Insoluble	Coeff. Water/Oil Dist:	Not available

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Auto Ignition: Not available Volatility: Not applicable

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Other Property Information

No additional information is available.

* * *Section 10 - STABILITY AND REACTIVITY* * *

Reactivity

No reactivity hazard is expected.

Chemical Stability

Stable at normal temperatures and pressure.

Possibility of Hazardous Reactions

Will not polymerize.

Conditions to Avoid

Avoid heat, flames, sparks and other sources of ignition.

Incompatible Materials

Strong acids, alkali, oxidizing agents, aluminum

Hazardous Decomposition

Combustion: Organic chloride, aldehydes, amines, hydrogen chloride, ammonia, copper compounds, oxygen, boric acid, oxides of carbon, oxides of nitrogen

* * *Section 11 - TOXICOLOGICAL INFORMATION* * *

Acute and Chronic Toxicity

Component Analysis - LD50/LC50

The components of this material have been reviewed in various sources and the following selected endpoints are published:

Ethanolamine (141-43-5)

Oral LD50 Rat 1720 mg/kg; Dermal LD50 Rabbit 1 mL/kg; Dermal LD50 Rabbit 1 mL/kg

Boric acid (H3BO3) (10043-35-3)

Oral LD50 Rat 2660 mg/kg; Inhalation LC50 Rat >0.16 mg/L 4 h; Dermal LD50 Rabbit >2000 mg/kg

Information on Likely Routes of Exposure

Inhalation

Harmful if inhaled, burns, allergic reactions, dryness, coughing, sneezing, sore throat, wheezing, chronic bronchitis, nosebleed, nausea, vomiting, loss of appetite, chest pain, difficulty breathing, irregular heartbeat, visual disturbances, headache, drowsiness, dilated pupils, lung damage, kidney damage, liver damage, nasal cancer, paranasal sinus cancer

Ingestion

Harmful if swallowed, burns, nausea, vomiting, loss of appetite, difficulty breathing, irregular heartbeat, headache, drowsiness

Skin Contact

Harmful in contact with skin, burns, allergic reactions, skin disorders, redness, digestive disorders, difficulty breathing, irregular heartbeat, headache, visual disturbances, kidney damage, liver damage

Eye Contact

Burns, redness, tearing, eye damage

Immediate Effects

Harmful (if inhaled, on contact with the skin, or swallowed), respiratory tract burns, skin burns, eye burns, mucous membrane burns, allergic reactions, liver damage, digestive disorders, nervous system damage

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Delayed Effects

Allergic reactions, cancer hazard (in humans), reproductive effects, digestive disorders, kidney damage, liver damage, nervous system damage, respiratory system damage, effects on the testes

Medical Conditions Aggravated by Exposure

Medical conditions include eye disorders, respiratory disorders, and skin disorders.

Irritation/Corrosivity Data

Respiratory tract burns, skin burns, eye burns, mucous membrane burns

Respiratory Sensitization

Yes

Dermal Sensitization

Yes

Carcinogenicity

Known Human Carcinogen

Component Carcinogenicity

Wood/Wood Dust (Not Available)

ACGIH: A1 - Confirmed Human Carcinogen (related to Wood dusts-hard wood)

IARC: Monograph 100C [2012]; Monograph 62 [1995] (Group 1 (carcinogenic to humans), related to

Wood dust, all soft and hard woods)

NTP: Known Human Carcinogen (related to Wood dust, all soft and hard woods)

Boric acid (H3BO3) (10043-35-3)

ACGIH: A4 - Not Classifiable as a Human Carcinogen

Mutagenic Data

No data available.

Reproductive Effects Data

BORIC ACID has demonstrated animal effects of reproductive toxicity.

Specific Target Organ Toxicity - Single Exposure

Respiratory tract, digestive system, nervous system, liver

Specific Target Organ Toxicity - Repeated Exposure

Digestive system, kidneys, liver, nervous system, respiratory system, testes

Aspiration Hazard

No data available.

* * *Section 12 - ECOLOGICAL INFORMATION* * *

Ecotoxicity

No data available for this product. Components of this product are hazardous to aquatic life. Very toxic to aquatic life.

Component Analysis - Aquatic Toxicity

Ethanolamine (141-43-5)

Fish: 96 Hr LC50 Pimephales promelas: 227 mg/L [flow-through]; 96 Hr LC50 Brachydanio

rerio: 3684 mg/L [static]; 96 Hr LC50 Lepomis macrochirus: 300 - 1000 mg/L [static]; 96 Hr LC50 Oncorhynchus mykiss: 114 - 196 mg/L [static]; 96 Hr LC50 Oncorhynchus

mykiss: >200 mg/L [flow-through]

Algae: 72 Hr EC50 Desmodesmus subspicatus: 15 mg/L

Invertebrate: 48 Hr EC50 Daphnia magna: 65 mg/L

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Copper complex expressed as Copper Oxides (Not Available)

Fish: 96 Hr LC50 Pimephales promelas: 0.0068 - 0.0156 mg/L; 96 Hr LC50 Pimephales

promelas: <0.3 mg/L [static]; 96 Hr LC50 Pimephales promelas: 0.2 mg/L [flow-through]; 96 Hr LC50 Oncorhynchus mykiss: 0.052 mg/L [flow-through]; 96 Hr LC50 Lepomis macrochirus: 1.25 mg/L [static]; 96 Hr LC50 Cyprinus carpio: 0.3 mg/L [semi-static]; 96 Hr LC50 Cyprinus carpio: 0.8 mg/L [static]; 96 Hr LC50 Poecilia reticulata:

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0.112 mg/L [flow-through] (related to Copper)

Algae: 72 Hr EC50 Pseudokirchneriella subcapitata: 0.0426 - 0.0535 mg/L [static]; 96 Hr EC50

Pseudokirchneriella subcapitata: 0.031 - 0.054 mg/L [static] (related to Copper)

Invertebrate: 48 Hr EC50 Daphnia magna: 0.03 mg/L [Static] (related to Copper)

Boric acid (H3BO3) (10043-35-3)

Fish: 72 Hr LC50 Carassius auratus: 1020 mg/L [flow-through]

Invertebrate: 48 Hr EC50 Daphnia magna: 115 - 153 mg/L

Persistence and Degradability

No data available for the mixture.

Bioaccumulative Potential

No data available for the mixture.

Mobility

No data available for the mixture.

* * *Section 13 - DISPOSAL CONSIDERATIONS* * *

Disposal Methods

Dispose of in an approved landfill according to Federal, State, Provincial, and local regulations. Treated wood should not be burned in open fires or in stoves, fireplaces or residential boilers, because toxic chemicals may be produced as part of the smoke and ashes. Treated wood from commercial or industrial use (e.g., construction sites) may be burned only in commercial or industrial incinerators or boilers in accordance with state and federal regulations.

Waste Numbers

There are no applicable U.S. EPA listed waste codes (40 CFR 261 Subpart D) for this product.

* * *Section 14 - TRANSPORT INFORMATION* * *

US DOT Information

Not regulated.

US DOT Reportable Quantities

Copper complex expressed as Copper Oxides (Not Available)

5000 lbs RQ (The RQ for these hazardous substances is limited to those pieces of the metal having a diameter smaller than 100 μ m (0.004 inches).); 2270 kg RQ (The RQ for these hazardous substances is limited to those pieces of the metal having a diameter smaller than 100 μ m (0.004 inches), related to Copper)

TDG Information

Not regulated.

Component Marine Pollutants

This material contains one or more of the following chemicals required by US DOT to be identified as marine pollutants.

Component	CAS	
Copper complex expressed as Copper Oxides	Not Available	DOT regulated severe marine pollutant
		(powder, related to Copper)

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* * *Section 15 - REGULATORY INFORMATION* * *

Component Analysis

U.S. Federal Regulations

This material contains one or more of the following chemicals required to be identified under SARA Sections 302/304 (40 CFR 355 Appendix A), SARA Section 313 (40 CFR 372.65), CERCLA (40 CFR 302.4), TSCA 12(b), and/or require an OSHA process safety plan.

Copper complex expressed as Copper Oxides (Not Available)

SARA 313: 1.0 % de minimis concentration (This category does not include CAS numbers 147-14-8, 1328-

53-6, or 14302-13-7, or copper phthalocyanine compounds that are substituted with only

hydrogen and/or chlorine and/or bromine., related to Copper compounds)

CERCLA: 5000 lb final RQ (no reporting of releases of this hazardous substance is required if the diameter

of the pieces of the solid metal released is >100 $\,\mu m$); 2270 kg final RQ (no reporting of releases of this hazardous substance is required if the diameter of the pieces of the solid metal released

is >100 µm, related to Copper)

FIFRA Information Component Analysis

Copper complex expressed as Copper Oxides (Not Available)

Section number 180.1021 (related to Copper)

Boric acid (H3BO3) (10043-35-3)

Section number 180.920

Didecyldimethylammonium chloride (7173-51-5)

Section number 180.940; Section number 180.1317

SARA 311/312 Hazardous Categories

Acute Health: Yes Chronic Health: Yes Fire: No Pressure: No Reactive: No

U.S. State Regulations

The following components appear on one or more of the following state hazardous substances lists:

0 1 11	•					
Component	CAS	CA	MA	MN	NJ	PA
Wood/Wood Dust (¹related to: Wood dust, all soft and hard	Not Available	No	No	Yes ¹	Yes ¹	Yes ²
woods) (²related to: Wood dusts-hard wood)						
Ethanolamine	141-43-5	Yes	Yes	Yes	Yes	Yes
Copper complex expressed as Copper Oxides (¹related to:	Not Available	Yes1	Yes ²	Yes ²	Yes ¹	Yes ¹
Copper compounds) (²related to: Copper)						

The following statement(s) are provided under the California Safe Drinking Water and Toxic Enforcement Act of 1986 (Proposition 65):

WARNING! This product contains a chemical known to the state of California to cause cancer.

Canada

WHMIS CLASSIFICATION: D2A, D2B, E.

Canadian WHMIS Ingredient Disclosure List (IDL)

Components of this material have been checked against the Canadian WHMIS Ingredients Disclosure List. The List is composed of chemicals which must be identified on MSDSs if they are included in products which fall under WHMIS criteria specified in the Controlled Products Regulations and present above the threshold limits listed on the IDL.

Ethanolamine (141-43-5)

1 %

Copper complex expressed as Copper Oxides (Not Available)

1 % (related to Copper compounds)

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Component Analysis - Inventory

Component	CAS	US	CA
Ethanolamine	141-43-5	Yes	DSL
Boric acid (H3BO3)	10043-35-3	Yes	DSL
Quaternary ammonium compounds, benzyl-C12-18-	68391-01-5	Yes	DSL
alkyldimethyl, chlorides			
Didecyldimethylammonium chloride	7173-51-5	Yes	DSL

* * *Section 16 - OTHER INFORMATION* * *

NFPA Ratings: Health: 3 Fire: 1 Reactivity: 0

Hazard Scale: 0 = Minimal 1 = Slight 2 = Moderate 3 = Serious 4 = Severe

Key / Legend

ACGIH - American Conference of Governmental Industrial Hygienists; BOD - Biochemical Oxygen Demand; C - Celsius; CA - Canada; CAS - Chemical Abstracts Service; CERCLA - Comprehensive Environmental Response, Compensation, and Liability Act; CFR = Code of Federal Regulations.; CPR - Controlled Products Regulations; DSL - Domestic Substances List; EPA - Environmental Protection Agency; IARC - International Agency for Research on Cancer; IDL - Ingredient Disclosure List; IDLH - Immediately Dangerous to Life and Health; Kow - Octanol/water partition coefficient; LEL - Lower Explosive Limit; LOLI - List Of LIsts™ - ChemADVISOR's Regulatory Database; NFPA - National Fire Protection Agency; NIOSH - National Institute for Occupational Safety and Health; NJTSR - New Jersey Trade Secret Registry; NTP - National Toxicology Program; OSHA - Occupational Safety and Health Administration; PEL - Permissible Exposure Limit; RCRA - Resource Conservation and Recovery Act; RTECS - Registry of Toxic Effects of Chemical Substances®; SARA - Superfund Amendments and Reauthorization Act; STEL - Short-term Exposure Limit; TDG - Transportation of Dangerous Goods; TLV - Threshold Limit Value; TSCA - Toxic Substances Control Act; TWA - Time Weighted Average; UEL

- Upper Explosive Limit; US - United States; WHMIS - Workplace Hazardous Materials Information System

Other Information

Reasonable care has been taken in the preparation of this information, but the manufacturer makes no warranty of merchantability or any other warranty, expressed or implied, with respect to this information. The manufacturer makes no representations and assumes no liability for any direct, incidental or consequential damages resulting from its use. Read the Safety Data Sheet before handling product.

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