

# X-100 Natural Seal Wood Protective Coating

## Safety Data Sheet

According To Federal Register / Vol. 77, No. 58 / Monday, March 26, 2012 / Rules And Regulations  
Revision Date: 11/04/2014 Date of issue: 10/16/2014

Version: 1.0

### SECTION 1: IDENTIFICATION

#### 1.1. Product Identifier

**Product Form:** Mixture

**Product Name:** X-100 Natural Seal Wood Protective Coating

#### 1.2. Intended Use of the Product

Wood protectant

#### 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)

Flam. Liq. 4 H227

Skin Irrit. 2 H315

Eye Dam. 1 H318

Skin Sens. 1 H317

Carc. 1B H350

Repr. 1B H360

STOT SE 3 H336

Asp. Tox. 1 H304

Aquatic Acute 1 H400

Aquatic Chronic 3 H412

#### 2.2. Label Elements

##### GHS-US Labeling

##### Hazard Pictograms (GHS-US)



##### Signal Word (GHS-US) : Danger

##### Hazard Statements (GHS-US) :

H227 - Combustible liquid.

H304 - May be fatal if swallowed and enters airways.

H315 - Causes skin irritation.

H317 - May cause an allergic skin reaction.

H318 - Causes serious eye damage.

H336 - May cause drowsiness or dizziness.

H350 - May cause cancer.

H360 - May damage fertility or the unborn child.

H400 - Very toxic to aquatic life.

H412 - Harmful to aquatic life with long lasting effects.

##### Precautionary Statements (GHS-US) :

P201 - Obtain special instructions before use.

P202 - Do not handle until all safety precautions have been read and understood.

P210 - Keep away from heat, hot surfaces, open flames, sparks. - No smoking.

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P261 - Avoid breathing vapors, spray, mist, fume.

P264 - Wash hands, forearms and face thoroughly after handling.

P271 - Use only outdoors or in a well-ventilated area.

P272 - Contaminated work clothing must not be allowed out of the workplace.

P273 - Avoid release to the environment.

P280 - Wear eye protection, face protection, protective gloves.

P301+P310 - **IF SWALLOWED:** Immediately call a POISON CENTER or doctor.

P302+P352 - **IF ON SKIN:** Wash with plenty of water.

P304+P340 - **IF INHALED:** Remove person to fresh air and keep at rest in a position comfortable for breathing.

P308+P313 - If exposed or concerned: Get medical advice/attention.

P312 - Call a doctor or POISON CENTER if you feel unwell.

P321 - **Specific treatment (see Section 4).**

P331 - **Do NOT induce vomiting.**

P332+P313 - If skin irritation occurs: Get medical advice/attention.

P333+P313 - If skin irritation or rash occurs: Get medical advice/attention.

P362+P364 - Take off contaminated clothing and wash it before reuse.

P370+P378 - In case of fire: Use foam, carbon dioxide (CO<sub>2</sub>), sand, extinguishing powder to extinguish.

P391 - Collect spillage.

P403+P233 - Store in a well-ventilated place. Keep container tightly closed.

P235 - Keep cool.

P405 - Store locked up.

P501 - Dispose of contents/container in accordance with local, regional, national, territorial, provincial, and international regulations.

### 2.3. Other Hazards

Flammable vapors can accumulate in head space of closed systems. Exposure may aggravate those with pre-existing eye, skin, or respiratory conditions.

### 2.4. Unknown Acute Toxicity (GHS-US)

This mixture contains 32.77% components of unknown toxicity.

## SECTION 3: COMPOSITION/INFORMATION ON INGREDIENTS

### 3.2. Mixture

Name	Product Identifier	% (w/w)	Classification (GHS-US)
Linseed oil	(CAS No) 8001-26-1	46 - 47	Not classified
Distillates, petroleum, solvent-refined light paraffinic	(CAS No) 64741-89-5	44 - 45	Acute Tox. 4 (Inhalation:dust,mist), H332 Carc. 1B, H350 Asp. Tox. 1, H304
3-Iodo-2-propynyl butylcarbamate.	CAS No) 55406-53-6	4.5 - 5	Acute Tox. 4 (Oral), H302 Acute Tox. 4 (Inhalation:dust,mist), H332 Eye Dam. 1, H318 Skin Sens. 1, H317 STOT SE 3, H335 Aquatic Acute 1, H400

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Chlorothalonil	(CAS No) 1897-45-6	.5 - 6	Eye Dam. 1, H318 Skin Sens. 1, H317 Carc. 2, H351 STOT SE 3, H335 Aquatic Acute 1, H400 Aquatic Chronic 1, H410
Paraffin waxes and Hydrocarbon waxes	(CAS No) 37244-96-5	2.5 - 3	Comb. Dust
Copper naphthenate	(CAS No) 1338-02-9	4.5 - 5	Flam. Liq. 3, H226 Acute Tox. 4 (Oral), H302 Aquatic Acute 1, H400 Aquatic Chronic 1, H410
Manganese	(CAS No) 7439-96-5	.2 - .3	Comb. Dust, H232
Stoddard solvent	(CAS No) 8052-41-3	.3 - .32	Flam. Liq. 3, H226 Eye Irrit. 2A, H319 Muta. 1B, H340 Carc. 1B, H350 Asp. Tox. 1, H304 Aquatic Acute 1, H400 Aquatic Chronic 1, H410

Full text of H-phrases: see section 16

## 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). If exposed or concerned: Seek medical advice/attention.

**Inhalation:** Remove to fresh air and keep at rest in a position comfortable for breathing. Call a POISON CENTER/doctor/physician if you feel unwell.

**Skin Contact:** Remove contaminated clothing. Gently wash with plenty of soap and water followed by rinsing with water for at least 15 minutes. Call a POISON CENTER or doctor/physician if you feel unwell. Wash contaminated clothing before reuse.

**Eye Contact:** Rinse cautiously with water for at least 15 minutes. Remove contact lenses, if present and easy to do so. Continue rinsing. Obtain medical attention if irritation persists.

**Ingestion:** Rinse mouth thoroughly with water. Do NOT induce vomiting. Seek medical attention immediately.

### 4.2. Most Important Symptoms and Effects Both Acute and Delayed

**General:** May be fatal if swallowed and enters airways. Causes skin irritation. May cause an allergic skin reaction. May cause drowsiness and dizziness. May cause cancer. May damage fertility. May damage the unborn child. May cause genetic defects.

**Inhalation:** May cause drowsiness or dizziness. Overexposure may be irritating to the respiratory system.

**Skin Contact:** Causes skin irritation. May cause an allergic skin reaction.

**Eye Contact:** Causes serious eye damage.

**Ingestion:** May be harmful if swallowed and enters airways. Aspiration into the lungs can cause severe pulmonary edema/hemorrhage. Ingestion may cause nausea, vomiting and diarrhea.

**Chronic Symptoms:** May cause cancer. May damage fertility or the unborn child.

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

If you feel unwell, seek medical advice (show the label where possible).

## SECTION 5: FIRE-FIGHTING MEASURES

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### 5.1. Extinguishing Media

**Suitable Extinguishing Media:** Alcohol foam, carbon dioxide (CO<sub>2</sub>), sand, extinguishing powder to extinguish.

**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:** Combustible liquid.

**Explosion Hazard:** May form flammable/explosive vapor-air mixture.

**Reactivity:** Reacts with (strong) oxidizers: (increased) risk of fire.

### 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. In case of major fire and large quantities: Evacuate area. Fight fire remotely due to the risk of explosion.

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

**Hazardous Combustion Products:** Incomplete combustion is likely to give rise to a complex mixture of airborne solid and liquid particulates and gases, including carbon monoxide. Carbon dioxide. Hydrocarbons.

### 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:** Avoid breathing (vapor, mist, spray, fume). Avoid all unnecessary exposure.

#### 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:** Ventilate area. Stop leak if safe to do so. Eliminate ignition sources.

### 6.2. Environmental Precautions

Contain any spills with dikes or absorbents to prevent migration and entry into sewers or streams. Do not allow to enter drains or water sources. Contact competent authorities after a spill.

### 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:** Absorb and/or contain spill with inert material. Collect absorbed material and place into a sealed, labeled container for proper disposal. Do not take up in combustible material such as: saw dust or cellulosic material. Use only non-sparking tools.

### 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

**Additional Hazards When Processed:** Any proposed use of this product in elevated-temperature processes should be thoroughly evaluated to assure that safe operating conditions are established and maintained. Handle empty containers with care because residual vapors are flammable.

**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. Contaminated work clothing should not be allowed out of the workplace.

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### 7.2. Conditions for Safe Storage, Including Any Incompatibilities

**Technical Measures:** Ground/bond container and receiving equipment. Use explosion-proof ventilating, lighting, electrical equipment. Store according to competent authority. Comply with applicable regulations.

**Storage Conditions:** Store in a cool, dry, well-ventilated place. Keep containers tightly closed. Do not store near heat, flame, or other potential ignition sources. Do not store with oxidizers. Do not store in unlabeled containers. Ground all equipment containing this material.

**Incompatible Materials:** Strong acids, strong bases, strong oxidizers.

### 7.3. Specific End Use(s)

Wood protectant.

## 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.

Manganese (7439-96-5)		
Mexico	OEL TWA (mg/m <sup>3</sup> )	0.2 mg/m <sup>3</sup> 1 mg/m <sup>3</sup> (fume)
Mexico	OEL STEL (mg/m <sup>3</sup> )	3 mg/m <sup>3</sup> (fume)
USA ACGIH	ACGIH TWA (mg/m <sup>3</sup> )	0.02 mg/m <sup>3</sup> (respirable fraction) 0.1 mg/m <sup>3</sup> (inhalable fraction)
USA OSHA	OSHA PEL (Ceiling) (mg/m <sup>3</sup> )	5 mg/m <sup>3</sup> (fume)
USA NIOSH	NIOSH REL (TWA) (mg/m <sup>3</sup> )	1 mg/m <sup>3</sup> (fume)
USA NIOSH	NIOSH REL (STEL) (mg/m <sup>3</sup> )	3 mg/m <sup>3</sup>
USA IDLH	US IDLH (mg/m <sup>3</sup> )	500 mg/m <sup>3</sup>
Alberta	OEL TWA (mg/m <sup>3</sup> )	0.2 mg/m <sup>3</sup>
British Columbia	OEL TWA (mg/m <sup>3</sup> )	0.2 mg/m <sup>3</sup>
Manitoba	OEL TWA (mg/m <sup>3</sup> )	0.02 mg/m <sup>3</sup> (respirable fraction)
New Brunswick	OEL TWA (mg/m <sup>3</sup> )	0.2 mg/m <sup>3</sup>
Newfoundland & Labrador	OEL TWA (mg/m <sup>3</sup> )	0.02 mg/m <sup>3</sup> (respirable fraction)
Nova Scotia	OEL TWA (mg/m <sup>3</sup> )	0.02 mg/m <sup>3</sup> (respirable fraction)
Nunavut	OEL Ceiling (mg/m <sup>3</sup> )	5 mg/m <sup>3</sup>
Nunavut	OEL STEL (mg/m <sup>3</sup> )	3 mg/m <sup>3</sup> (fume)
Nunavut	OEL TWA (mg/m <sup>3</sup> )	1 mg/m <sup>3</sup> (fume)
Northwest Territories	OEL Ceiling (mg/m <sup>3</sup> )	5 mg/m <sup>3</sup>
Northwest Territories	OEL STEL (mg/m <sup>3</sup> )	3 mg/m <sup>3</sup> (fume)
Northwest Territories	OEL TWA (mg/m <sup>3</sup> )	1 mg/m <sup>3</sup> (fume)
Ontario	OEL TWA (mg/m <sup>3</sup> )	0.2 mg/m <sup>3</sup>
Prince Edward Island	OEL TWA (mg/m <sup>3</sup> )	0.02 mg/m <sup>3</sup> (respirable fraction)
Quebec	VEMP (mg/m <sup>3</sup> )	0.2 mg/m <sup>3</sup> (total dust and fume)
Saskatchewan	OEL STEL (mg/m <sup>3</sup> )	0.6 mg/m <sup>3</sup>
Saskatchewan	OEL TWA (mg/m <sup>3</sup> )	0.2 mg/m <sup>3</sup>
Yukon	OEL Ceiling (mg/m <sup>3</sup> )	5 mg/m <sup>3</sup>

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## 8.2. Exposure Controls

**Appropriate Engineering Controls:** Gas detectors should be used when flammable gases/vapors may be released. Emergency eye wash fountains and safety showers should be available in the immediate vicinity of any potential exposure. Ensure adequate ventilation, especially in confined areas. Proper grounding procedures to avoid static electricity should be followed. Use explosion proof equipment. Ensure all national/local regulations are observed.

**Personal Protective Equipment: Insufficient ventilation:** wear respiratory protection. Protective goggles. Gloves. Protective clothing.



**Materials for Protective Clothing:** Wear suitable protective clothing.

**Hand Protection:** Wear chemically resistant protective gloves.

**Eye Protection:** Chemical goggles or safety glasses.

**Skin and Body Protection:** Wear suitable protective clothing or Rubber apron.

**Respiratory Protection:** Use a NIOSH-approved respirator or self-contained breathing apparatus whenever exposure may exceed established Occupational Exposure Limits.

**Environmental Exposure Controls:** Do not allow the product to be released into the environment.

**Consumer Exposure Controls:** Do not eat, drink or smoke during use.

## SECTION 9: PHYSICAL AND CHEMICAL PROPERTIES

### 9.1. Information on Basic Physical and Chemical Properties

Physical State :	Liquid
Appearance :	Not available
Odor :	Not available
Odor Threshold :	Not available
pH :	Not available
Evaporation Rate :	Not available
Melting Point :	Not available
Freezing Point :	Not available
Boiling Point :	155 °C (311 °F)
Flash Point :	75 °C (167 °F)
Auto-ignition Temperature :	Not available
Decomposition Temperature :	Not available
Flammability (solid, gas) :	Not available
Lower Flammable Limit :	Not available
Upper Flammable Limit :	Not available
Vapor Pressure :	Not available
Relative Vapor Density at 20 °C :	Not available
Relative Density :	Not available
Specific Gravity :	Not available
Solubility :	Not available
Partition Coefficient: N-octanol/water :	Not available

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### SECTION 10: STABILITY AND REACTIVITY

<b>Viscosity :</b>	Not available
<b>Explosive Properties :</b>	Product is not explosive, however, formation of explosive air-vapor mixture is possible
<b>Explosion Data – Sensitivity to Mechanical Impact :</b>	Not expected to present an explosion hazard due to mechanical impact
<b>Explosion Data – Sensitivity to Static Discharge :</b>	Not expected to present an explosion hazard due to static discharge

### SECTION 10: STABILITY AND REACTIVITY

- 10.1. Reactivity:** Reacts with (strong) oxidizers: (increased) risk of fire.
- 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, open flames, sources of ignition and incompatible materials.
- 10.5. Incompatible Materials:** Strong acids, strong bases, strong oxidizers.
- 10.6. Hazardous Decomposition Products:** Hydrocarbons. Gives off toxic and irritant fumes when heated or burning. Carbon oxides (CO, CO<sub>2</sub>).

### SECTION 11: TOXICOLOGICAL INFORMATION

#### 11.1. Information on Toxicological Effects - Product

**Acute Toxicity:** Not classified

**LD50 and LC50 Data:** Not available

**Skin Corrosion/Irritation:** Causes skin irritation.

**Serious Eye Damage/Irritation:** Not classified

**Respiratory or Skin Sensitization:** May cause an allergic skin reaction.

**Germ Cell Mutagenicity:** Not classified

**Teratogenicity:** May cause birth defects.

**Carcinogenicity:** May cause cancer.

**Specific Target Organ Toxicity (Repeated Exposure):** Not classified

**Reproductive Toxicity:** May damage fertility or the unborn child.

**Specific Target Organ Toxicity (Single Exposure):** May cause drowsiness or dizziness.

**Aspiration Hazard:** May be fatal if swallowed and enters airways.

**Symptoms/Injuries After Inhalation:** May cause drowsiness or dizziness. Overexposure may be irritating to the respiratory system.

**Symptoms/Injuries After Skin Contact:** Causes skin irritation. May cause an allergic skin reaction.

**Symptoms/Injuries After Eye Contact:** Direct contact with the eyes is likely irritating.

**Symptoms/Injuries After Ingestion:** May be harmful if swallowed and enters airways. Aspiration into the lungs can cause severe pulmonary edema/hemorrhage. Ingestion may cause nausea, vomiting and diarrhea.

**Chronic Symptoms:** May cause cancer. May damage fertility or the unborn child. May cause genetic defects.

#### 11.2. Information on Toxicological Effects - Ingredient(s)

**LD50 and LC50 Data:**

**Distillates, petroleum, solvent-refined light paraffinic (64741-89-5)**

LD50 Oral Rat > 5000 mg/kg

LD50 Dermal Rabbit > 5 g/kg

LC50 Inhalation Rat 2.18 mg/l/4h

**Copper naphthenate (1338-02-9)**

LD50 Oral Rat 2000 mg/kg

LD50 Dermal Rabbit > 2000 mg/kg

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### Chlorothalonil (1897-45-6)

LD50 Oral Rat 3260 mg/kg  
LD50 Dermal Rat 2020 mg/kg  
LD50 Dermal Rabbit 10 g/kg  
LC50 Inhalation Rat 0.1 mg/l/4h  
ATE US (vapors) 0.10 mg/l/4h  
ATE US (dust, mist) 0.05 mg/l/4h

### Chlorothalonil (1897-45-6)

IARC Group 2B  
National Toxicity Program (NTP) Status Evidence of Carcinogenicity.

## SECTION 12: ECOLOGICAL INFORMATION

### 12.1. Toxicity

**Ecology - General:** Toxic to aquatic life. Harmful to aquatic life with long lasting effects.

#### Distillates, petroleum, solvent-refined light paraffinic (64741-89-5)

LC50 Fish 1 > 5000 mg/l (Exposure time: 96 h - Species: Oncorhynchus mykiss)  
EC50 Daphnia 1 > 1000 mg/l (Exposure time: 48 h - Species: Daphnia magna)

#### Copper naphthenate (1338-02-9)

LC50 Fish 1 161 (20 - 230) µg/l (Exposure time: 96h - Species: Oncorhynchus mykiss)

#### Chlorothalonil (1897-45-6)

LC50 Fish 1 0.012 mg/l (Exposure time: 96 h - Species: Oncorhynchus mykiss [semi-static])  
EC50 Daphnia 1 0.0342 - 0.143 mg/l (Exposure time: 48 h - Species: Daphnia magna [Static])  
LC 50 Fish 2 0.0076 mg/l (Exposure time: 96 h - Species: Oncorhynchus mykiss [flow-through])

### 12.2. Persistence and Degradability

Not available

### 12.3. Bioaccumulative Potential

#### Chlorothalonil (1897-45-6)

Log Pow 2.9 (at 22 °C)

### 12.4. Mobility in Soil

Not available

### 12.5. Other Adverse Effects

Not available

## SECTION 13: DISPOSAL CONSIDERATIONS

### 13.1. Waste treatment methods

**Sewage Disposal Recommendations:** Do not dispose of waste into sewer. 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 : COMBUSTIBLE LIQUID, N.O.S., (OIL BASE STAIN PAINT)  
Identification Number : NA1993  
Packing Group : III  
Marine Pollutant : Marine pollutant  
ERG Number : 128

### 14.2. In Accordance with IMDG

Proper Shipping Name : ENVIRONMENTALLY HAZARDOUS SUBSTANCE, LIQUID, N.O.S., (OIL BASE STAIN PAINT)



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Hazard Class : 9

Identification Number : UN3082

Packing Group : III

Label Codes : 9

EmS-No. (Fire) : F-A

EmS-No. (Spillage) : S-F

Marine pollutant : Marine pollutant

MFAG Number : 130



### 14.3. In Accordance with IATA

Proper Shipping Name : ENVIRONMENTALLY HAZARDOUS SUBSTANCE, LIQUID, N.O.S., (OIL BASE STAIN PAINT)

Packing Group : III

Identification Number : UN3082

Hazard Class : 9

Label Codes : 9

ERG Code (IATA) : 9L



### 14.4. In Accordance with TDG

Proper Shipping Name : ENVIRONMENTALLY HAZARDOUS SUBSTANCE, LIQUID, N.O.S., (OIL BASE STAIN PAINT)

Packing Group : III

Hazard Class : 9

Identification Number : UN3082

Label Codes : 9

Marine Pollutant (TDG) : Marine pollutant



## SECTION 15: REGULATORY INFORMATION

### 15.1. US Federal Regulations

#### X-100 Natural Seal Wood Protective Coating

**SARA Section 311/312 Hazard Classes** Fire hazard  
Immediate (acute) health hazard  
Delayed (chronic) health hazard

#### Linseed oil (8001-26-1)

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

#### Distillates, petroleum, solvent-refined light paraffinic (64741-89-5)

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

**EPA TSCA Regulatory Flag** 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.

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

#### Copper naphthenate (1338-02-9)

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

#### Manganese (7439-96-5)

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

Listed on United States SARA Section 313

SARA Section 313 - Emission Reporting 1.0 %

#### 3-Iodo-2-propynyl butylcarbamate (55406-53-6)

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

Listed on United States SARA Section 313

SARA Section 313 - Emission Reporting 1.0 %

#### Copper naphthenate (1338-02-9)

Listed on the United States TSCA (Toxic Substances Control Act) inventory Chlorothalonil (1897-45-6)

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

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Listed on United States SARA Section 313

SARA Section 313 - Emission Reporting 0.1 %

### 15.2. US State Regulations

#### **Chlorothalonil (1897-45-6)**

U.S. - California - Proposition 65 - Carcinogens List WARNING: This product contains chemicals known to the State of California to cause cancer.

#### **Distillates, petroleum, solvent-refined light paraffinic (64741-89-5)**

U.S. - Massachusetts - Right To Know List

#### **Linseed oil (8001-26-1)**

U.S. - Pennsylvania - RTK (Right to Know) List

#### **Stoddard solvent (8052-41-3)**

U.S. - Massachusetts - Right To Know List

U.S. - New Jersey - Right to Know Hazardous Substance List

U.S. - Pennsylvania - RTK (Right to Know) List

#### **Chlorothalonil (1897-45-6)**

U.S. - Massachusetts - Right To Know List

U.S. - New Jersey - Right to Know Hazardous Substance List

U.S. - Pennsylvania - RTK (Right to Know) - Environmental Hazard List

U.S. - Pennsylvania - RTK (Right to Know) List

### 15.3. Canadian Regulations

#### **X-100 Natural Wood Protective coating**

WHMIS Classification Class D Division 2 Subdivision A - Very toxic material causing other toxic effects

Class D Division 2 Subdivision B - Toxic material causing other toxic effects

Class B Division 3 - Combustible Liquid



#### **Distillates, petroleum, solvent-refined light paraffinic (64741-89-5)**

Listed on the Canadian DSL (Domestic Substances List)

WHMIS Classification Class D Division 2 Subdivision A - Very toxic material causing other toxic effects

#### **Linseed oil (8001-26-1)**

Listed on the Canadian DSL (Domestic Substances List)

Listed on the Canadian IDL (Ingredient Disclosure List)

IDL Concentration 1 %

WHMIS Classification Uncontrolled product according to WHMIS classification criteria

#### **Copper naphthenate (1338-02-9)**

Listed on the Canadian DSL (Domestic Substances List)

Listed on the Canadian IDL (Ingredient Disclosure List)

IDL Concentration 1 %

WHMIS Classification Class B Division 3 - Combustible Liquid

#### **3-Iodo-2-propynyl butylcarbamate (55406-53-6)**

U.S. - New Jersey - Right to Know Hazardous Substance List

#### **Chlorothalonil (1897-45-6)**

Listed on the Canadian DSL (Domestic Substances List)

WHMIS Classification Class D Division 2 Subdivision A - Very toxic material causing other toxic effects

Class D Division 1 Subdivision A - Very toxic material causing immediate and serious toxic effects

# X-100 Natural Seal Wood Protective Coating

## Safety Data Sheet

According To Federal Register / Vol. 77, No. 58 / Monday, March 26, 2012 / Rules And Regulations

Revision Date: 11/04/2014

Date of issue: 10/16/2014

Version: 1.0

Class D Division 2 Subdivision B - Toxic material causing other toxic effects

Revision Date : 11/04/2014

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

Hazard Communication Standard 29 CFR 1910.1200.

#### GHS Full Text Phrases:

Acute Tox. 4

(Inhalation:dust,mist)

Acute toxicity (inhalation:dust,mist) Category 4

Acute Tox. 4 (Oral) Acute toxicity (oral) Category 4

Aquatic Acute 1 Hazardous to the aquatic environment - Acute Hazard Category 1

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 1 Hazardous to the aquatic environment - Chronic Hazard Category 1

Aquatic Chronic 2 Hazardous to the aquatic environment - Chronic Hazard Category 2

Aquatic Chronic 3 Hazardous to the aquatic environment - Chronic Hazard Category 3

Asp. Tox. 1 Aspiration hazard Category 1

Carc. 1B Carcinogenicity Category 1B

Carc. 2 Carcinogenicity Category 2

Comb. Dust Combustible Dust

Eye Dam. 1 Serious eye damage/eye irritation Category 1

Eye Irrit. 2A Serious eye damage/eye irritation Category 2A

Flam. Liq. 2 Flammable liquids Category 2

Flam. Liq. 3 Flammable liquids Category 3

Flam. Liq. 4 Flammable liquids Category 4

Muta. 1B Germ cell mutagenicity Category 1B

Repr. 1B Reproductive toxicity Category 1B

Skin Irrit. 2 Skin corrosion/irritation Category 2

Skin Sens. 1 Skin sensitization Category 1

Skin Sens. 1B Skin sensitization Category 1B

STOT SE 3 Specific target organ toxicity (single exposure) Category 3

STOT SE 3 Specific target organ toxicity (single exposure) Category 3

H225 Highly flammable liquid and vapor

H226 Flammable liquid and vapor

H227 Combustible liquid

H232 May form combustible dust concentrations in air

H302 Harmful if swallowed

H304 May be fatal if swallowed and enters airways

H315 Causes skin irritation

H317 May cause an allergic skin reaction

H318 Causes serious eye damage

H319 Causes serious eye irritation

H332 Harmful if inhaled

H335 May cause respiratory irritation

H336 May cause drowsiness or dizziness

H340 May cause genetic defects

H350 May cause cancer

H351 Suspected of causing cancer

H360 May damage fertility or the unborn child

H400 Very toxic to aquatic life

H401 Toxic to aquatic life

H402 Harmful to aquatic life

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H410 Very toxic to aquatic life with long lasting effects

H411 Toxic to aquatic life with long lasting effects

H412 Harmful to aquatic life with long lasting effects

### Party Responsible for the Preparation of This Document



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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