# **Bond Distribution, Ltd.**

Issue Date: July 1, 2015 Revision Date: July 6, 2021 Version: PS02

## 1. Product and Company Identification

**Product Name: ONE TIME** 

**Primary Use: Wood Stain** 

## Manufacturer's Address and Issuer of SDS:

Bond Distribution, Ltd. 35585 Curtis Blvd., Unit D Eastlake, OH 44095

**Telephone Number:** 

**Company Office Number:** Phone No: 866-ONE-TIME

Fax No: 440-446-1853

Emergency After Hours Telephone: Cell No: 440-231-1960

## 2. Hazards Identification

## **Emergency Overview**

#### **OSHA Hazards:**

Harmful if swallowed or inhaled. May cause skin irritation, allergic reaction, skin dermatitis, serious eye irritation, and respiratory irritation. May be harmful to aquatic life with long lasting effects.

**Target Organs: Respiratory System** 

#### **GHS Classification:**

Acute Toxicity, Dermal - Category 4

Acute Toxicity, Oral - Category 4

Acute Toxicity, Inhalation - Category 4

Eye Damage or Irritation - Category 2A

Skin Sensitization - Category 1

Skin Irritation - Category 2B

Respiratory target organ - single exposure - Category 3

Aquatic Environment - chronic hazard - Category 3

#### **Label Elements, Including Precautionary Statements:**

Pictograms: <





## Signal Word: WARNING

## **Hazard Statements:**

H302	Harmful if swallowed
H312	Harmful in contact with skin
H315	Causes skin irritation
H317	May cause an allergic skin reaction
H319	Causes serious eye irritation
H332	Harmful if inhaled
H335	May cause respiratory irritation
H412	Harmful to aquatic life with long lasting effects

## **Precautionary Statements**

### **Prevention:**

P261	Avoid breathing dust, fumes, mist, vapors, spray
P264	Wash hands and skin thoroughly after handling
P271	Use only outdoors or in a well-ventillated area
P272	Contaminated work clothing should be discarded
P273	Avoid release to the environment
P280	Wear protective gloves, eye protection, clothing

## Response:

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P305+P351+P338	If in eyes rinse eyes cautiously with water for several minutes.
	Remove contact lenses if present and easy to do.
P337+P313	If eye irritaion persists seek medical attention.
P301+P312	If swalled call Poison Center/Doctor if you feel unwell
P302+P313	If on skin wash with plenty of water. Get medical advice.
P333+P313	If skin irritation or rash occurs seek medical attention.
P304+P3312	If inhaled call Poison Center/Doctor if you feel unwell.
P362+P364	Take off contaminated clothing and was before reuse.

## Storage:

P403+P233 Store in a well-ventilated area. Keep lid tightly closed.

P405 Store locked up.

Disposal:

Fatty acid, cobalt manganese salt

P501 Dispose of contents in accordance with local/state regulations

# 3. Composition / Information on Ingredients Component Trimethylolpropane triacrylate CAS# 15625-89-5 30-70% Aliphatic urethane acrylate CAS# Proprietary 1-30% Acrylate oligomer CAS# Proprietary 1-15%

CAS# 68553-15-1

1-15%

Pentaerythritol triacrylate CAS# 3524-68-3 1-10% UV Light Stabilizers CAS# 41556-26-7 & 104810-47-1 1-5% Photoinitiator CAS# Proprietary <1%

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### 4. First Aid Measures

## **First Aid Measures**

General Advice: Consult a Physician. Show this safety data sheet to doctor in attendance.

Inhalation: If breathed in, move person into fresh air. If not breathing start artificial respiration

Eye Contact: Rinse thoroughly with plenty of water for at least 15 minutes. Consult Physician.

Ingestion: Do not induce vomitting. Never give anything by mouth if unconscious.

Skin Contact: Wash off with soap and plenty of water. Consult Physician.

## 5. Fire Fighting Measures

#### **Suitable Extingishing Media**

Water spray, alcohol-resistant foam, dry chemical, or carbon dioxide

#### **Specific Hazards Arising from the Chemical**

Heat can cause hazardous polymerization. Sealed containers can explode in the heat or fire.

## **Hazardous Combustion Products**

Carbon dioxide, carbon monoxide, (Meth)acrylates

### **Protective Equipment and Precautions for Firefighters**

Wear self-contained breathing apparatus and full protective gear for firefighting.

#### **Further Information**

See Section 7 for safe handling and storage.

#### 6. Accidental Release Measures

#### Personal Precautions, Protective Equipment and Emergency Procedures

In case of spill, evacuate the area and remove all ignition sources. Do not expose to heat, flames, or ignition source. Wear appropriate personal protective equipment during cleanup.

#### **Environmental Precautions**

Prevent further leakage if safe to do so. Do not ket product enter drains.

## Methods and Materials for Containment and Clean Up

Dike and contain spill with vermiculite or other absorbent materials such as polyethylene fiber products and fine sand. Do not use sawdust or clay absorbents, since they don't

sufficiently stabilize the material during transport.

## 7. Handling and Storage

#### **Precautions for Safe Handling**

Avoid contact with skin and eyes. Avoid inhalation of vapor or mist.

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## Conditions for Safe Storage, Including any Incompatibilities

Store in cool place. Keep container tightly closed in a dry well ventillated place. Keep away from heat (<95 degrees F (35 degrees C) and direct sunlight. Containers which are opened must be carefully released and kept upright to prevent leakage.

#### **Safe Storage**

Suggested safe shelf life is two years from date of manufacture.

#### **Incompatibilities**

Store away from other chemicals including peroxides, alkaline substances and strong oxidizers or reducing agents.

## 8. Exposure Controls/Personal Protection

#### **Component Exposure Limits**

This product contains no substances with occupational exposure limit values.

### **Appropriate Vapor Control**

Good ventillation recommended

#### Personal Protective Equipement

Eyes and Face: Wear safety glasses with side shields

**Skin and Body**: Wash hands before eating. Skin contact should be avoided. Wear boots, chemical resistant gloves and apron.

**Respiratory Protection**: If ventillation is adequate (outdoors with fresh air) no respirator is required. If used in poorly ventillated areas a NIOSH/MSHA approved respirator is recommended.

General Hygiene: Wash hands after use and before eating. Wash clothing after use.

## 9. Physical and Chemical Properties

Physical State: Liquid with characteristic color

Odor: Mild odor characteristic of paint

<u>Property</u> <u>Value</u>

Vapor Pressure <0.10 mm Hg

Vapor Density Heavier than air
Specif Gravity 9.0 - 10.0 lb/gallon

Viscosity < 500 cps
pH Not relevent
Evaporation Rate Negligible

Flash Point >212 F Pensky Martens Closed Cup

Decomposition Temperature > 400 F

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## 10. Stability and Reactivity

## **Chemical Stability**

This product is chemically stabilized against spontaneous polymerization.

### **Possibility of hazardous Reactions:**

Hazardous polymerization may occur if left open to direct sunlight or excessive heat.

#### **Conditions to Avoid**

Store product away from heat, exposure to sunlight and peroxides as these conditions will initiate spontaneous polymerization possibly leading to uncontrolled reaction.

#### **Incompatible Materials**

Peroxides, oxidizers, reducing agents, and alkaline substances

#### **Hazardous Decomposition Products**

Carbon dioxide, carbon monoxide, and (meth)acrylates

## 11. Toxilogical Information

Likely Routes of Exposure: Inhalation, skin contact, eye contact, ingestion

#### **Symptoms of Exposure:**

**Inhalation**: Harmful if inhaled. May cause respiratory irritation.

**Skin**: Harmful if absorbed through skin. May cause allergic skin reaction and dermatitis.

**Eyes**: Eye irritant. Product can produce serious eye irritation.

Ingestion: Harmful if swallowed.

# Delayed and Immediate Effects as well as Chronic Effects from Short and Long Term Exposure

Carcinogenicity: IARC, ACGIH, NTP, OSHA

No components of this product at levels greater than or equal to 0.1% is identified as a carcinogen or potential carcinogen.

Specific target Organ Toxicity: Single exposure - Category 3, Respiratory System,

May cause respiratory irritation.

## 12. Ecological Information

Eco Toxicity: No data available

**<u>Persistence and Degradability</u>**: This product is not biodegradable in the short term.

Bioaccumulation: Not expected to accumulate in the environment

Mobility: No data available

Other Adverse Effects: This product is expected to be harmful to aquatic life with long

lasting effects.

## 13. Disposal Considerations

## **Waste Treatment Methods**

Disposal of Waste: This product is not expected to be hazardous waste under RCRA.

Dispose of in conformance with all federal, state, and local regulations.

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Contaminated Packaging: Dispose of as unused material.

## 14. Transportation Information

**D.O.T.**: Not a dangerous Good **I.A.T.A.**: Not a Dangerous Good **I.M.D.G.**: Not a Dangerous Good

Marine Pollutant: No

## 15. Regulatory Information

#### **International Inventories**

**TSCA**: All chemical substances in this material are included on or exempted from listing on the TSCA Inventory of Chemical Substances.

#### **US Federal Regulations**

SARA 302: Not Known

SARA 311/312 Hazardous Categories: Reactivity Hazard, Acute Health Hazard

SARA 313 Hazardous Categories: Not Known

CWA (Clean Water Act): Not Known

### **Supplemental State Compliance Information**

### California:

Warning: this product contains the following chemicals listed by the State of California under the Safe Drinking water and Toxic Enforcement Act of 1986 (Proposition 65) as being known to cause cancer, birth defects or other reproductive harm.

Benzene, methyl- CAS# 108-88-3 Trace Amounts

## **States Right To Know:**

## Pennsylvania:

Acrylic Ester Oligomer, Proprietary Aliphatic Urethane Acrylate, Proprietary Photoinitiator, Proprietary

## U.S. EPA Label Information: No data

# 16. Other Information

**HMIS Classification:** 

Health Hazard: 2
Flammability: 1
Physical Hazards: 0

**NFPA Rating:** 

Health Hazard: 2
Fire: 1
Reactivity Hazard: 0

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