

Date of Issue: January 2017

# GHS SAFETY DATA SHEET

#### SECTION 1: CHEMICAL PRODUCT AND COMPANY IDENTIFICATION

#### **Product Name: PINE ALL**

#### Synonyms:

Product Details: Proprietary Blend of Chelating Agent, Solvents, Silicates and 3 Detergents

Manufactured Bv:

**General Information: Emergency Phone: Trans. Emergency Phone:**  VentureTECH Corporation 10350 Yellow Pine Lane Knoxville, TN 37932 (865) 966-2532 (865) 544-9400 INFOTRAC: 800-535-5053

HMIS RATING

# SECTION 2: HAZARDS INDENTIFICATION

#### **GHS Classification** Health:

Acute Toxicity Inhalation Category 4 Acute Toxicity Oral/Dermal Category 4 Category 2A Eye Corrosion Skin Corrosion Category 2A Target Organ Toxicity (Single) Not Classified **Environmental:** Aquatic Toxicity, Acute

Not Classified Aquatic Toxicity, Chronic Not Classified

Physical:

Target Organ Toxicity (Repeated) Not Classified

#### GHS Label Elements

Symbol:

#### Hazard Statements: WARNING

[×] Irritant to mouth, throat, esophagus and stomach. Irritant to mucous membranes of the respiratory tract. Irritant to eye tissues. Irritant to all skin tissues.

#### []

Corrosive to mouth, throat, esophagus and stomach. Corrosive to mucous membranes of the respiratory tract. Corrosive to eye tissues. Corrosive to all skin tissues.

#### **Precautionary Statements:**

Harmful if swallowed. Avoid breathing dusts or mists. Avoid eve contact. Avoid contact with skin. Wash thoroughly after use Use with adequate ventilation. Chemical type goggles recommended. Impervious rubber or neoprene gloves recommended.

#### **SECTION 3: COMPOSITION AND INFORMATION ON INGREDIENTS**

**Principal Hazardous Compound:** Ethylenediaminetetraacetic Acid-EDTA 2-Butoxyethanol

Percent: <1 % 0-5 %

CAS No: 000064-02-8 111-76-2

# **SECTION 4: FIRST AID MEASURES**

For eye irritation. Remove contact lenses. Flush immediately with large amounts of water for at least 15 minutes. Eyelids should be held away from the eyeball to Eye: ensure thorough rinsing. Get immediate medical attention. Skin: For itching or burning of the skin. Immediately flush the skin with plenty of water while removing contaminated clothing and shoes. Get immediate medical attention. Wash contaminated clothing before reuse.

For nasal irritation, headache, dizziness, nausea, vomiting, heart palpitations, breathing difficulty, cyanosis, tremors, weakness, red flushing of face, irritability, Seek Inhalation: medical attention. Remove exposed person from source of exposure to fresh air. If not breathing, clear airway and start cardiopulmonary resuscitation (CPR). Avoid mouth-to-mouth resuscitation.

Ingestion: Get immediate medical attention. Do not induce vomiting unless directed by medical personnel.

#### SECTION 5: FIRE FIGHTING MEASURES Suitable Extinguishing Media: Use water spray, carbon dioxide, fog, foam, or dry chemical as required by sourrounding fire. Promptly isolate the scene by removing all persons from the vicinity of the incident if there is a fire. No action shall be taken involving any **Fire Fighting Procedures:** personal risk or without suitable training. **Special Protective Equipment** Fire-fighters should wear appropriate protective equipment and self-contained breathing apparatus (SCBA) with a full face-piece operated or Fire-Fighters: in positive pressure mode. Specific Hazards Arising from In a fire or if heated, a pressure increase will occur and a sealed container may burst. Fire water contaminated with this material must be the Chemical: contained and prevented from being discharged to any waterway, sewer or drain.

# SECTION 6: ACCIDENTAL RELEASE MEASURES

**Personal Precautions:** Initiate company's spill response procedures immediately. Keep people out of area. Put on appropriate personal protective equipment (see section 8). Do not touch or walk through spilled material.

Environmental Precautions: Avoid contact of spilled material and runoff with soil and surface waterways.

Methods for Cleaning Up: Follow company's spill procedures. Keep people away from spill. Put on appropriate personal protective equipment (see section 8). Absorb/neutralize liquid material. Use a tool to scoop up solid or absorbed material and put into appropriate labeled container. Use a tool to scoop up solid or absorbed material and place into appropriate labeled waste container. Use a water rinse for final clean-up.

# **SECTION 7: HANDLING AND STORAGE**

Handling: Do not get in eves, on skin or on clothing. Do not breathe vapors or mists, Keep container closed. Use only with adequate ventilation. Use good personal hygiene practices. Wash hands before eating, drinking, smoking. Remove contaminated clothing and clean before re-use. Destroy contaminated belts and shoes and other items that cannot be decontaminated. Storage: Store in tightly closed containers in cool, dry, well-ventilated area. Keep containers tightly closed and upright when not in use. Protect against physical damage. Keep out of reach of children.

# SECTION 8: EXPOSURE CONTROLS / PERSONAL PROTECTION

#### Exposure Limits: N/A **Engineering Controls:**

sarv

Good room ventilation usually adequate.

Local exhaust ventilation may be neces-

Personal Protective Equipment (PPE)

**Eve Protection:** Wearing chemical safety goggles

Skin Protection: Wearing gloves impervious to and/or face shield recommended. conditions of use recommended.

**Respiratory Protection:** Not required.

Other PPE:

Hazardous Decomposition Products: None known

Wear appropriate clothing to avoid contact with product. Wash hands thoroughly after use.

## SECTION 9: PHYSICAL AND **CHEMICAL PROPERTIES**

Appearance:	Brown liquid				
Odor:	Pine				
pH:	10-11.5				
Specific Gravity:	1.05				
Flash Point:	Not Established				
Flammability:	Non-Combustible				
<b>Relative Density:</b>	8.75lb.				
Solubility:	Complete				
Data Not Available for the Following Categories:					
Odor Threshold	Partition Coefficient				
Melting/Freezing Point	Autoignition Temp				
Boiling Range	Decomposition Temp				
Evaporation Rate	Viscosity				
Explosive Limits					
Vapor Pressure					
Vapor Density					

# SECTION 10: STABILITY AND REACTIVITY

# **Chemical Stability:**

the skin.

Possibilty of Hazardous Reaction: NA Conditions to Avoid: None known Incompatible Materials:

None known

SECTION 11: TOXICOLOGICAL INFORMATION

#### Acute Effects **Primary Route of Exposure:**

Stable

Primary Route	or exposure:	Acute Effects	<b>;</b>					
Eye Contact	[X]	Eye Contact	May cause	severe conjunc	ctival irritat	tion and corneal damage.		
Skin Contact	[X]	Skin Contact				reddening, blistering or burns.		
Inhalation	: 1		May cause allergic skin reaction.					
Ingestion [	[X]	Inhalation	Mists and s of respirate		se severe i	irritation to mucous membrranes		
Signs and Symptoms of Overexposure:		Ingestion	May cause	May cause severe irritation to mouth, throat or gastrointestinal tract.				
Eye and nasal in	ritation, head-	Chronic Effects:						
ache, dizziness,	nausea, vomit- tations, difficulty	Redness and dry skin as normally expected from strong cleaners.						
breathing, cyan		Acute Toxicity Values:						
	ng or burning of	Oral:	NA	Dermal:	NA	Inhalation: NA		

#### SECTION 12: ECOLOGICAL **INFORMATION** Ecotoxicity: NA

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Degradability:	NA
<b>Bioaccumulative Potential:</b>	NA
Mobility In Soil:	NA
Acute Toxicity Values:	NA

# **SECTION 13: DISPOSAL** CONSIDERATIONS

Avoid disposal. Attempt to use product completely in accordance with intended use. Disposal should be in accordance with applicable regional, national and local laws and regulations.

#### SECTION 14: TRANSPORT INFORMATION

U.S. Department of Transportation (DOT)					
NA					

# **SECTION 15: REGULATORY INFORMATION**

**U.S. Federal Regulations:** TSCA 8(b) Inventory : All components of this product are listed or exempted. SARA 302/304/311/312 Extremely Hazardous Substances: No listed substance. SARA 302/304 Emergency Planning and Notification: No listed substance. This product contains the following toxic chemical(s) subject to reporting requirements of SARA Section 313 (40 CFR 372): Component CAS No: **Maximum Percent:** 

5%

Form R - Reporting Requirements: No listed substance. California Prop 65: No listed substance.

### SECTION 16: OTHER INFORMATION

The information in this data sheet has been assembled by the manufacturer based on its own studies and on the work of others. The manufacturer makes no warranties, express or implied as to the accuracy, completeness, or adequacy of the information contained herein. The manufacturer shall not be liable (regardless of fault) to the vendee, the vendee's employees, or anyone for any direct, special or consequential damages arising out of or in connection with the accuracy, completeness, adequacy or furnishing of such information.

Date of Revision: January 2017

111-76-2

2-Butoxyethanol