

Revision Date 24-Jan-2017

Version 1

## 1. Identification of the substance/mixture and of the company/undertaking

### 1.1 Product identifier

Product name Unsoot #1 Product code W.50251

### 1.2 Relevant identified uses of the substance or mixture and uses advised against

Recommended Use Smoke Restoration Coating Restrictions on use Professional Use Only

## 1.3 Details of the supplier of the safety data sheet

### **Supplier Address**

Legend Brands 15180 Josh Wilson Road Burlington, WA 98233 800-932-3030

Manufacturer Address Legend Brands

4520 Eastgate Parkway Mississauga, ON L4W 3W6

800-932-3030

E-mail Address ehs@prorestoreproducts.com

1.4 Emergency telephone number

Emergency telephone number INFOTRAC 1-800-535-5053 (North America)

1-352-323-3500 (International)

## 2. Hazards identification

### 2.1 Classification of the substance or mixture

GHS Classification in accordance with 29 CFR 1910.1200

## **OSHA Regulatory Status**

This chemical is not considered hazardous by the 2012 OSHA Hazard Communication Standard (29 CFR 1910.122)

### 2.2 Label elements

This product is not classified.

### 2.3. Other Hazards Hazards not otherwise classified (HNOC)

Not Applicable

### 2.4 Other information

Not Applicable

Unknown Acute Toxicity < 1% of the mixture consists of ingredient(s) of unknown toxicity

## 3. Composition/Information on Ingredients

#### **Substance**

#### Mixture

This material is not considered hazardous by the OSHA Hazard Communication Standard (29 CFR 1910.1200).

Chemical Name	CAS-No	Weight %
Isopropyl alcohol	67-63-0-LB	1 - 5

The exact percentage (concentration) of composition has been withheld as a trade secret.

## 4. First aid measures

### 4.1 Description of first-aid measures

**General advice** No information available.

Eye contact Rinse thoroughly with plenty of water for at least 15 minutes and consult a physician.

**Skin contact** Wash skin with soap and water.

**Inhalation** Remove to fresh air.

**Ingestion** Clean mouth with water and drink afterwards plenty of water.

### 4.2 Most important symptoms and effects, both acute and delayed

Symptoms See Section 2.2, Label Elements and/or Section 11, Toxicological effects.

### 4.3 Indication of any immediate medical attention and special treatment needed

**Notes to physician** Treat symptomatically.

## 5. Fire-Fighting Measures

### 5.1 Extinguishing media

## Suitable extinguishing media

Use extinguishing measures that are appropriate to local circumstances and the surrounding environment.

Unsuitable Extinguishing Media None.

## 5.2 Special hazards arising from the substance or mixture

### **Special Hazard**

Immediately place absorbent material in a sealed water-filled metal container to avoid spontaneous combustion of absorbent material contaminated with this product

Hazardous Combustion Products No information available.

### **Explosion Data**

Sensitivity to Mechanical Impact None. Sensitivity to Static Discharge None.

### 5.3 Advice for firefighters

As in any fire, wear self-contained breathing apparatus pressure-demand, MSHA/NIOSH (approved or equivalent) and full protective gear.

## 6. Accidental Release Measures

## 6.1 Personal precautions, protective equipment and emergency procedures

Ensure adequate ventilation, especially in confined areas.

#### 6.2 Environmental precautions

See Section 12 for additional Ecological information.

### 6.3 Methods and materials for containment and cleaning up

**Methods for Containment** Prevent further leakage or spillage if safe to do so.

**Methods for cleaning up** Pick up and transfer to properly labeled containers.

## 7. Handling and storage

### 7.1 Precautions for safe handling

Hygiene measures Handle in accordance with good industrial hygiene and safety practice.

## 7.2 Conditions for safe storage, including any incompatibilities

**Storage Conditions** Keep containers tightly closed in a dry, cool and well-ventilated place.

Materials to Avoid No materials to be especially mentioned.

## 8. Exposure controls/personal protection

### 8.1 Exposure Guidelines

	Chemical Name	ACGIH TLV	OSHA PEL	British Columbia	Alberta	Quebec	Ontario TWAEV
	Isopropyl alcohol	STEL: 400 ppm	TWA: 400 ppm	TWA: 200 ppm	TWA: 200 ppm	TWA: 400 ppm	TWA: 200 ppm
-	67-63-0-LB	TWA: 200 ppm	TWA: 980 mg/m <sup>3</sup>	STEL: 400 ppm	TWA: 492 mg/m <sup>3</sup>	TWA: 985 mg/m <sup>3</sup>	STEL: 400 ppm
١			,		STEL: 400 ppm	STEL: 500 ppm	
-					STEL: 984 mg/m <sup>3</sup>	STEL: 1230 mg/m <sup>3</sup>	

### 8.2 Appropriate engineering controls

Engineering Measures Showers

Eyewash stations Ventilation systems.

### 8.3 Individual protection measures, such as personal protective equipment

**Eye/Face Protection** Safety glasses with side-shields.

**Skin and body protection** Wear protective gloves/ protective clothing.

**Respiratory protection** In case of insufficient ventilation wear suitable respiratory equipment.

**Hygiene measures** See section 7 for more information

# 9. Physical and chemical properties

9.1 Information on basic physical and chemical properties

Physical state Liquid

Appearance milky Liquid Color White

Odor Slight Odor Threshold No information available

Property Values Remarks • Methods

4.9

pH

Melting/freezing point No information available

Boiling point/boiling range

No information available

Flash Point Not Applicable No information available Evaporation rate No information available

Flammability (solid, gas)

No information available

Flammability Limits in Air

upper flammability limitNo information availablelower flammability limitNo information availableVapor pressureNo information availableVapor densityNo information available

Specific Gravity 1.05

Water solubility Soluble in water

Solubility in other solventsNo information availablePartition coefficientNo information availableAutoignition temperatureNo information availableDecomposition temperatureNo information availableViscosity, kinematicNo information availableViscosity, dynamicNo information available

Explosive propertiesNo information availableOxidizing PropertiesNo information available

9.2 Other information

Volatile organic compounds (VOC) 0.18 lb/gal

content

# 10. Stability and Reactivity

### 10.1 Reactivity

No data available

### 10.2 Chemical stability

Stable under recommended storage conditions

### 10.3 Possibility of hazardous reactions

None under normal processing.

# 10.4 Conditions to Avoid

Extremes of temperature and direct sunlight.

## 10.5 Incompatible Materials

None known based on information supplied.

## 10.6 Hazardous Decomposition Products

None known based on information supplied.

# 11. Toxicological information

### 11.1 Acute toxicity

Numerical measures of toxicity: Product Information

Unknown Acute Toxicity < 1% of the mixture consists of ingredient(s) of unknown toxicity

### Numerical measures of toxicity: Component Information

Chemical Name	LD50 Oral	LD50 Dermal	LC50 Inhalation
Isopropyl alcohol	5840 mg/kg (Rat)	= 13,900 mg/kg ( Rabbit )	= 72600 mg/m³ (Rat) 4 h
67-63-0-LB			

### 11.2 Information on toxicological effects

### Skin corrosion/irritation

**Product Information** 

• No information available

Component Information

· No information available

### Serious eye damage/eye irritation

Product Information

· No information available

Component Information

• No information available

### Respiratory or skin sensitization

**Product Information** 

No information available

Component Information

· No information available

## Germ cell mutagenicity

Product Information

• No information available

Component Information

No information available

### Carcinogenicity

Product Information

- The table below indicates whether each agency has listed any ingredient as a carcinogen Component Information
- · Group 3 Not Classifiable as to Carcinogenicity in Humans

Chemical Name	ACGIH	IARC	NTP	OSHA
Isopropyl alcohol	-	Group 3	-	
67-63-0-LB				

### Reproductive toxicity

Product Information

- No information available
- **Component Information**
- No information available

### STOT - single exposure

No information available

### STOT - repeated exposure

No information available

# Other adverse effects

**Product Information** 

• No information available

**Component Information** 

• No information available

### **Aspiration hazard**

**Product Information** 

- No information available
- Component Information
- No information available

# 12. Ecological information

## 12.1 Toxicity

**Ecotoxicity** 

No information available

1.30491 % of the mixture consists of components(s) of unknown hazards to the aquatic environment

**Ecotoxicity effects** 

Chemical Name	Chemical Name Toxicity to algae		Toxicity to daphnia and other	
			aquatic invertebrates	
Isopropyl alcohol	EC50: 96 h Desmodesmus	LC50: 96 h Pimephales promelas	EC50: 48 h Daphnia magna 13299	
67-63-0-LB	subspicatus 1000 mg/L EC50: 72 h	9640 mg/L flow-through LC50: 96 h	mg/L	
	Desmodesmus subspicatus 1000	Pimephales promelas 11130 mg/L		
	mg/L	static LC50: 96 h Lepomis		
		macrochirus 1400000 µg/L		

### 12.2 Persistence and degradability

No information available.

## 12.3 Bioaccumulative potential

Discharge into the environment must be avoided

2. containing of the contribution of the contr		
Chemical Name	log Pow	
Isopropyl alcohol 67-63-0-LB	0.05	

## 12.4 Mobility in soil

No information available.

## 12.5 Other adverse effects

No information available

# 13. Disposal Considerations

### 13.1 Waste treatment methods

Disposal should be in accordance with applicable regional, national and local laws and regulations.

# 14. Transport Information

**DOT** Not regulated

MEX Not regulated

IMDG Not regulated

IATA Not regulated

# 15. Regulatory information

### 15.1 International Inventories

**TSCA** Complies Complies DSL Complies **EINECS/ELINCS** Complies **ENCS** Complies **IECSC KECL PICCS** Complies **AICS** Complies **NZIoC** 

TSCA - United States Toxic Substances Control Act Section 8(b) Inventory

**DSL** - Canadian Domestic Substances List

EINECS/ELINCS - European Inventory of Existing Chemical Substances/European List of Notified Chemical Substances

PICCS - Philippines Inventory of Chemicals and Chemical Substances

**ENCS** - Japan Existing and New Chemical Substances

IECSC - China Inventory of Existing Chemical Substances

**KECL** - Korean Existing and Evaluated Chemical Substances

PICCS - Philippines Inventory of Chemicals and Chemical Substances

AICS - Australian Inventory of Chemical Substances

NZIoC - New Zealand Inventory of Chemicals

### 15.2 U.S. Federal Regulations

# **SARA 313**

Section 313 of Title III of the Superfund Amendments and Reauthorization Act of 1986 (SARA). This product contains a chemical or chemicals which are subject to the reporting requirements of the Act and Title 40 of the Code of Federal Regulations, Part 372:

Chemical Name	SARA 313 - Threshold Values %
Isopropyl alcohol	1.0
67-63-0-LB	

### 15.3 Pesticide Information

Not applicable

# 15.4 U.S. State Regulations

### **California Proposition 65**

This product contains the following Proposition 65 chemicals:

Chemical Name	California Prop. 65
Benzene - 71-43-2	Carcinogen
	Developmental
	Male Reproductive
Ethylene oxide - 75-21-8	Carcinogen
, in the second	Developmental
	Female Reproductive
	Male Reproductive
METHANOL - 67-56-1	Developmental

## 16. Other information

NFPA Health Hazard 0 Flammability 0 Instability 0 Physical and chemical hazards 
HMIS Health Hazard 0 Flammability 0 Physical Hazard 0 Personal protection X

Legend:

ACGIH (American Conference of Governmental Industrial Hygienists)

Ceiling (C)

DOT (Department of Transportation)

EPA (Environmental Protection Agency)

IARC (International Agency for Research on Cancer)

International Air Transport Association (IATA)

International Maritime Dangerous Goods (IMDG)

NIOSH (National Institute for Occupational Safety and Health)

NTP (National Toxicology Program)

OSHA (Occupational Safety and Health Administration of the US Department of Labor)

PEL (Permissible Exposure Limit)

Reportable Quantity (RQ)

Skin designation (S\*)

STEL (Short Term Exposure Limit)

TLV® (Threshold Limit Value)

TWA (time-weighted average)

Revision Date 24-Jan-2017

**Revision Note** 

No information available

**Disclaimer** 

The information provided on this SDS is correct to the best of our knowledge, information and belief at the date of its publication. The information given is designed only as a guide for safe handling, use, processing, storage, transportation, disposal and release and is not to be considered as a warranty or quality specification. The information relates only to the specific material designated and may not be valid for such material used in combination with any other material or in any process, unless specified in the text.

**End of Safety Data Sheet**