

## **Creosote Remover**

## 1 PRODUCT AND COMPANY IDENTIFICATION

**Product Identifier:** Creosote Remover

 SDS Number:
 51

 Product Code:
 97L

 Revision Date:
 5/30/2019

Version: 1

**Product Description:** Liquid creosote remover

**Product Use:** Creosote remover for chimney and flue. **Instructions:** Spray into fire chamber or directly onto wood.

Supplier Details: Rutland Products

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SDS Number: 51 Page: 1/4 Revision Date: 5/30/2019



## **Creosote Remover**

### 2

## HAZARDS IDENTIFICATION

## Classification of the Substance or Mixture

GHS Classification in Accordance with 29 CFR 1910 (OSHA HCS):

Health, Acute toxicity, 4 Oral

Health, Skin corrosion/irritation, 2

Health, Serious Eye Damage/Eye Irritation, 2 A

Health, Acute toxicity, 5 Inhalation

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

GHS Signal Word: WARNING GHS Hazard Pictograms:



## **GHS Hazard Statements:**

H302 - Harmful if swallowed

H315 - Causes skin irritation

H319 - Causes serious eye irritation

H333 - May be harmful if inhaled

### **GHS Precautionary Statements:**

P260 - Do not breathe dust or mist.

P264 - Wash skin thoroughly after handling.

P280 - Wear protective gloves/ protective clothing/ eye protection/ face protection.

P301 + P330 + P331 - IF SWALLOWED: rinse mouth. Do NOT induce vomiting.

P303 + P361 + P353 - IF ON SKIN (or hair): Remove/ Take off immediately all contaminated clothing. Rinse skin with water/ shower.

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

P305 + P351 + P338 - IF IN EYES: Rinse cautiously with water for several minutes. Remove contact lenses, if present and easy to do. Continue rinsing.

P310 - Immediately call a POISON CONTROL CENTER (800-222-1222), physician or emergency room.

P363 - Wash contaminated clothing before reuse.

P405 - Store locked up.

P501 - Dispose of contents/ container to an approved waste disposal plant.

## Hazards not Otherwise Classified (HNOC) or not Covered by GHS

Route of Entry: Eyes; Skin; Inhalation

Inhalation: May be harmful if inhaled.

Skin Contact: May cause irritation.

Eye Contact: May cause irritation.

**Ingestion:** Ingestion is not an applicable route of entry for intended use. May be harmful if swallowed.

## 3

## **COMPOSITION/INFORMATION OF INGREDIENTS**

	Chemical Ingredients:
CAS#	% Chemical Name:
71-23-8 68439-46-3 10377-66-9 7732-18-5	n-Propyl alcohol Alcohols, C9-11, ethoxylated Manganese nitrate Water

Percentages withheld, Trade Secret.



Inhalation: Remove to fresh air. Seek medical attention if cough or other symptoms develop or persist.

**Skin Contact:** Wash with plenty of water. Get medical attention if irritation develops or persists.

**Eye Contact:** Immediately flush eyes with plenty of water. After initial flushing, remove contact lenses and continue flushing for at

least 15 minutes. If effects occur, consult a physician, preferably an ophthalmologist. May cause injury due to

mechanical action.

Ingestion: If Swallowed, DO NOT INDUCE VOMITING. Give one cup (8 ounces or 240 ml) of water or milk if available and

transport to a medical facility. Never give anything by mouth to an unconscious or convulsive person.

#### FIRE FIGHTING MEASURES 5

Flammability: Combustible liquid

Flash Point: > 200 F **Flash Point Method:** Closed cup

**Autoignition Temp:** Does not self-ignite

Dry powder, foam, carbon dioxide. Wear self contained breathing apparatus and other protective clothing.

#### 6 **ACCIDENTAL RELEASE MEASURES**

Dispose of absorbed material in accordance with local, state and federal regulations.

## HANDLING AND STORAGE

**Handling Precautions:** Avoid contact with eyes and skin. Use in a well-ventilated area. Keep away from food and drinking water. **Storage Requirements:** Store in a cool, well ventilated area. Store in cool/dry area. Avoid contact with eyes, skin and clothing.

#### **EXPOSURE CONTROLS/PERSONAL PROTECTION** 8

A system of local and/or general exhaust is recommended to keep employee exposures as low as **Engineering Controls:** 

possible.

**Personal Protective** 

Exhaust ventilation; In poorly ventilated areas you must wear a supplied air respirator. Usage of safety glasses/ goggles is recommended. Wear protective clothing, including long sleeves and gloves, to **Equipment:** 

prevent skin contact.

## PHYSICAL AND CHEMICAL PROPERTIES

Appearance: Clear, colorless

Odor: Slight alcohol **Physical State:** Liquid **Odor Threshold:** Not Available Molecular Formula: Mixture

Spec Grav./Density: 1.1 Solubility: Soluble in water Viscosity: **Softening Point:** Not Available 1 cps **Saturated Vapor Percent Volatile:** Not Available Not Available

Concentration:

**Boiling Point:** Not Available **Heat Value:** Not Available Freezing/Melting Pt.: Not Available Flammability: Combustible liquid

**Partition Coefficient:** Not Available Flash Point: > 200 F (Closed Cup)

**Vapor Pressure:** Not Available Octanol: Not Available Not Available :Ha Not Available Vapor Density: Evap. Rate: Not Available VOC: Not Available Molecular weight: Not Available **Bulk Density:** Not Available **Decomp Temp:** Not Available **Auto-Ignition Temp:** Does not self-ignite

UFL/LFL: Not Applicable

### 10 STABILITY AND REACTIVITY

SDS Number: 51 Page: 3/4 Revision Date: 5/30/2019



### Creosote Remover

**Reactivity:** This product is stable and non-reactive under normal conditions of use, storage and transport.

Chemical Stability: Product is stable under normal conditions.

Conditions to Avoid: Contact with incompatible materials.

Materials to Avoid: Strong alkalies, easily oxidizing materials.

**Hazardous Decomposition:** Nitrogen oxides **Hazardous Polymerization:** Will not occur.

11

## **TOXICOLOGICAL INFORMATION**

No data available.

12 ECOLOGICAL INFORMATION

No information available

13 DISPOSAL CONSIDERATIONS

Dispose of in accordance with local, state and federal regulations.

14 TRANSPORT INFORMATION

Not Regulated

## 15 REGULATORY INFORMATION

RQ (CAS#) Substance - Reg Codes

n-Propyl alcohol (71-23-8) MASS, OSHAWAC, PA, TSCA, TXAIR

11-PTOPYI AICOHOI (7 1-23-0) IVIA33, OSHAWAC, PA, TSCA, TAAIR

Alcohols, C9-11, ethoxylated (68439-46-3) TSCA

Manganese nitrate (10377-66-9) TSCA

Water (7732-18-5) TSCA

This product does not contain chemicals known to the State of California to cause cancer, birth defects, or other reproductive harm.

Regulatory Code Legend

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MASS = MA Massachusetts Hazardous Substances List

OSHAWAC = OSHA Workplace Air Contaminants

PA = PA Right-To-Know List of Hazardous Substances

TSCA = Toxic Substances Control Act

TXAIR = TX Air Contaminants with Health Effects Screening Level

16

## OTHER INFORMATION

PREPARED BY: Brian Miller

MANUFACTURER DISCLAIMER: The information presented herein is believed to be accurate but is not warranted. Recipients are advised to confirm in advance that the information is current, applicable and suitable to their circumstances.

Revision Date: 5/30/2019