



## Pro-Tec Sealant Polish

### 1 Identification

#### GHS Product Identifier

Sealant Polish

#### Other means of identification

NONE

#### Recommended use of the chemical and restriction on use

Marine, Auto and Aviation Polish

#### Supplier's details

Pro-Tec Products LLC  
797 Padgett Rd.  
Senoia, Ga. 30276  
1-888-863-8896

#### Emergency phone number

678-478-4704

### 2 Hazard(s) identification

#### Classification of the substance or mixture

May be fatal if swallowed and entered airways

Flammable solid

May cause skin irritation

#### GHS label elements

Warning



Flammable solid

Keep out of reach of children.

Keep away from heat/sparks/open flames/hot surfaces. — No smoking.

Avoid breathing dust/fume/gas/mist/vapours/spray.

IF ON SKIN: Gently wash with plenty of soap and water.

#### Other hazards which do not result in classification

10% of the mixture consists of ingredients of unknown acute oral toxicity

12% of the mixture consists of ingredients of unknown acute dermal toxicity

8% of the mixture consists of ingredients of unknown acute inhalation toxicity

### 3 Composition/information on ingredients

Description	CAS Number	EINECS Number	%	Note
Naphtha (petroleum), hydrotreated heavy	64742-48-9		5 - 25	Trade Secret
Polydimethylsiloxane	63148-62-9		1 - 15	Trade Secret

## 4 First-aid measures

### Description of necessary first-aid measures

**General Advice** Immediate medical attention is required. Show this safety data sheet to the doctor in attendance

**Eye contact** Rinse thoroughly with plenty of water, also under the eyelids. If symptoms persist, call a physician.

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

**Inhalation** Aspiration into lungs can produce severe lung damage. If breathing has stopped, give artificial respiration. Get medical attention immediately. Remove to fresh air. Avoid direct contact with skin. Use barrier to give mouth-to-mouth resuscitation. If breathing is difficult, (trained personnel should) give oxygen. Seek immediate medical attention/advice. Delayed pulmonary edema may occur.

**Ingestion** Aspiration hazard if swallowed - can enter lungs and cause damage. Do NOT induce vomiting. If vomiting occurs spontaneously, keep head below hips to prevent aspiration. Rinse mouth immediately and drink plenty of water. Never give anything by mouth to an unconscious person. Call a physician or poison control center immediately.

**Self-protection of the first aider** Ensure that medical personnel are aware of the material(s) involved, take precautions to protect themselves and prevent spread of contamination. Avoid direct contact with skin. Use barrier to give mouth-to-mouth resuscitation. Use personal protective equipment as required. Wear personal protective clothing

### Most important symptoms/effects, acute and delayed

**Most Important Symptoms and Effects** Difficulty in breathing. Coughing and/ or wheezing. Dizziness

### Indication of immediate medical attention and special treatment needed, if necessary

**Notes to Physician** Treat symptomatically.

## 5 Fire-fighting measures

### Suitable extinguishing media

Use extinguishing measures that are appropriate to local circumstances and the surrounding environment. Dry chemical. Carbon dioxide (CO<sub>2</sub>). Water spray. Alcohol resistant foam.

### Specific hazards arising from the chemical

Keep product and empty container away from heat and sources of ignition. In the event of fire, cool tanks with water spray.

**Uniform Fire Code** Combustible Liquid: III-B

**Special protective actions for fire-fighters**

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

**6 Accidental release measures****Personal precautions, protective equipment and emergency procedures**

**Personal precautions** Ensure adequate ventilation. Use personal protective equipment as required.

**Other Information** Refer to protective measures listed in Sections 7 and 8.

**Environmental precautions**

**Environmental precautions** See Section 12 for additional Ecological Information.

**Methods and materials for containment and cleaning up**

**Methods for containment** Prevent further leakage or spillage if safe to do so. Do not touch or walk through spilled material. Dike far ahead of liquid spill for later disposal.

**Methods for cleaning up** Soak up with inert absorbent material. Pick up and transfer to properly labeled containers.

**7 Handling and storage****Precautions for safe handling**

**Handling** Handle in accordance with good industrial hygiene and safety practice. Avoid contact with skin, eyes or clothing. Do not eat, drink or smoke when using this product. Take off contaminated clothing and wash before reuse.

**Conditions for safe storage, including any incompatibilities**

**Storage** Store locked up. Keep containers tightly closed in a dry, cool and well-ventilated place. Protect from moisture. Keep out of the reach of children. Store away from other materials. Incompatible Products None known based on information supplied

**8 Exposure controls/personal protection****Control parameters**

There are no components with workplace exposure limits.

**Appropriate engineering controls**

**Local Ventilation** None should be needed.

**General Ventilation** Recommended

**Individual protection measures**

**Personal Protective Equipment for Routine Handling Eyes** Use proper protection- safety glasses as a minimum Skin: Washing at mealtime and end of shift is adequate Suitable Gloves No special protection needed.

**Inhalation** No respiratory protection should be needed. Suitable Respirator: None should be needed Personal Protective Equipment for Spills

**Eyes** Use proper protection-safety glasses as a minimum

**Skin** Washing at mealtime and end of shift is adequate Inhalation/Suitable

**Respirator** No respiratory protection should be needed

**Precautionary Measures** Avoid eye contact. Use reasonable care.

## 9 Physical and chemical properties

### Physical and chemical properties

**Appearance** Tan viscous emulsion

**Odor** Solvent

**Boiling Point** 200 deg F

**Flash Point** 202 deg F

## 10 Stability and reactivity

### Reactivity

NONE

### Chemical stability

Stable

### Possibility of hazardous reactions

NONE

### Conditions to avoid

NONE

### Incompatible materials

NONE

### Hazardous decomposition products

Thermal breakdown of this product during fire or very high heat conditions may evolve the following decomposition products: Carbon oxides and traces of incompletely burned carbon compounds. Silicon Dioxide.

## 11 Toxicological information

### Toxicological (health) effects

Chemical Name Petroleum, hydrotreated light 64742-48-9

Oral LD50 > 5000 mg/kg ( Rat )

Dermal LD50 > 3160 mg/kg ( Rabbit )

Inhalation LC50 = 73680 ppm ( Rat ) 4 h

### Information on the likely routes of exposure

**Inhalation** Specific test data for the substance or mixture is not available. Aspiration into lungs can produce severe lung damage. May cause pulmonary edema. Pulmonary edema can be fatal. May cause irritation of respiratory tract.

**Eye contact** Specific test data for the substance or mixture is not available. May cause irritation.

**Skin contact** Repeated exposure may cause skin dryness or cracking.

**Ingestion** Specific test data for the substance or mixture is not available. Potential for aspiration if swallowed. May cause lung damage if swallowed. Aspiration may cause pulmonary edema and pneumonitis. May be fatal if swallowed and enters airways.

#### **Symptoms related to the physical, chemical and toxicological characteristics**

**Symptoms** Difficulty in breathing. Coughing and/ or wheezing. Asthma-like and/ or skin allergy-like symptoms.

#### **Delayed and immediate effects and also chronic effects from short and long term exposure**

**Sensitization** No information available.

**Mutagenic Effects** Contains a known or suspected mutagen.

**Carcinogenicity** Contains no ingredient listed as a carcinogen.

#### **Numerical measures of toxicity (such as acute toxicity estimates)**

N?A

## **12 Ecological information**

### **Toxicity**

The environmental impact of this product has not been fully investigated.

Toxicity to Microorganisms Daphnia Magna (Water Flea) petroleum, hydrotreated light 64742-4- 96h LC50: = 2.6 mg/L

### **Persistence and degradability**

No information available.

### **Other adverse effects**

No information available.

## **13 Disposal considerations**

### **Disposal methods**

Dispose of contents/containers in accordance with local regulations.

## **14 Transport information**

### **UN Number**

Not Applicable

### **UN Proper Shipping Name**

Not Applicable

### **Transport hazard class(es)**

Not Applicable

### **Packing group, if applicable**

Not Applicable

**Environmental hazards**

None

**Special precautions for user**

NONE

**Transport in bulk according to Annex II of MARPOL 73/78 and the IBC Code**

Not Applicable

**15 Regulatory information****Safety, health and environmental regulations specific for the product in question**

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

EPA SARA Title III Chemical Listings

Section 302 Extremely Hazardous Substances (40 CFR 355) None

Section 304 CERCLA Hazardous Substances (40 CFR 302) None

Section 311/312 Hazard Class (40 CFR 370)

Acute No Chronic

No Fire: No Pressure

No Reactive

No Section

313 Toxic Chemicals (40 CFR 372): None present or none present in regulated quantities

**16 Other information****Other information**

These data are offered in good faith as typical values and not as product specifications. No warranty, either expressed or implied, is hereby made. The recommended industrial hygiene and safe handling procedures are believed to be generally applicable. However, each user should review these recommendations in the specific context of the intended use and determine whether they are appropriate.