

# Safety Data Sheet

(Revised 10/17/2018 Rev 3)

## **Section 1 Chemical Product and Company Identification**

### **Product identifiers**

Product name: PRSI 308 PROFILE V-GROOVE A

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

Identified uses: "V" GROOVE WAX

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

SWORL, INC.

602 E. FRONT STEET

HUTTO, TEXAS USA 78634

Phone (512) 846-2444

FAX (512) 846-2400

[www.SWORL.net](http://www.SWORL.net)

### **Emergency telephone number**

Chem-Tel (800) 255-3924

## **Section 2 Hazards Identification**

### **Classification of the substance or mixture:**

Not a hazardous substance or mixture.

### **GHS Label elements, including precautionary statements:**

Not a hazardous substance or mixture.

### **Hazards not otherwise classified (HNOC) or not covered by GHS:**

None.

## **Section 3 Composition/Information on Ingredients**

### **Substance:**

Proprietary mixture of waxes.

No ingredients are hazardous according to OSHA criteria.

No components need to be disclosed according to the applicable regulations.

## **Section 4 First Aid Measures**

### **Description of first aid measures:**

#### **If inhaled:**

Move person into fresh air. If not breathing, give artificial respiration.

#### **In case of skin contact:**

Wash off with soap and plenty of water.

#### **In case of eye contact:**

Flush eyes with water as a precaution.

#### **If swallowed:**

Never give anything by mouth to an unconscious person. Rinse mouth with water.

### **Most important symptoms and effects, both acute and delayed:**

The most important known symptoms and effects are described in the labeling (see section 2.2) and/or in section 11.

### **Indication of any immediate medical attention and special treatment needed:**

No data available.

## **Section 5 Fire Fighting Measures**

### **Extinguishing media**

Suitable extinguishing media: Use water spray, alcohol-resistant foam, dry chemical or carbon dioxide.

### **Special hazards arising from the substance or mixture**

Nature of decomposition products not known.

### **Advice for firefighters**

Wear self-contained breathing apparatus for firefighting if necessary.

### **Further information**

No data available.

## **Section 6 Accidental Release Measures**

### **Personal precautions, protective equipment and emergency procedures**

Avoid dust formation. Avoid breathing vapors, mist or gas. For personal protection see section 8.

### **Environmental precautions**

Do not let product enter drains.

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

Sweep up and shovel. Keep in suitable, closed containers for disposal.

## **Section 7 Handling and Storage**

### **Precautions for safe handling**

Use normal precautions when handling hot molten liquid solutions. Do not breathe fumes or vapor from heated material. Do not allow hot material to contact skin. Provide appropriate exhaust ventilation at places where dust is formed. Try to avoid creating dust.

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

Store at ambient temperatures in closed containers. This material can catch fire if overheated. Do not heat this material above the flash point. Keep away from flame and open electrical coils. No chemical incompatibilities.

## **Section 8 Exposure Controls/Personal Protection**

### **Control parameters**

#### **Components with workplace control parameters**

Wax Fume

ACGIH STEL: 2 mg/m<sup>3</sup>

NIOSH TWA: 2 mg/m<sup>3</sup>

### **Exposure controls**

#### **Appropriate engineering controls**

Provide exhaust ventilation or other engineering controls to keep the airborne concentrations of mists and/or vapors below the recommended exposure limits (see below). An eye wash station and safety shower should be located near the workstation.

### **Personal protective equipment**

#### **Eye/face protection**

Use a full-face shield and safety glasses if handling heated material. With product at ambient temperatures, use safety glasses equipped with sideshields.

**Section 8 Exposure Controls/Personal Protection cont.****Skin protection****Hand Protection**

When handling product at elevated temperatures, use heat-resistant gloves. With product at ambient temperatures, use disposable nitrile, neoprene or butyl rubber gloves with repeated or prolonged use.

**Body Protection**

Prevent skin contact when handling heated material. Use insulated, heat resistant clothing such as apron or slicker suit.

**Respiratory Protection**

The need for respiratory protection is not anticipated under normal use conditions and with adequate ventilation. If elevated airborne concentrations above applicable workplace exposure levels are anticipated, a NIOSH-approved organic vapor respirator equipped with a dust/mist prefilter should be used.

**Safety Stations**

Make emergency eyewash stations, safety/quick-drench showers, and washing facilities available in work area.

**General Hygienic Practices**

Avoid breathing dust, vapor or mist. Avoid contamination of food, beverages, or smoking materials. Wash thoroughly after handling, and before eating, drinking or smoking. Remove contaminated clothing promptly and clean thoroughly before reuse.

**Section 9 Physical and Chemical Properties****Information on basic physical and chemical properties**

<b>Appearance</b>	Dark brown solid
<b>Odor</b>	Mild
<b>Odor Threshold</b>	No data available
<b>pH</b>	No data available
<b>Melting Point</b>	No data available
<b>Ring and Ball Softening Point</b>	170°F
<b>VOC Content</b>	0
<b>Initial boiling point &amp; boiling range</b>	No data available
<b>Flash Point(COC)</b>	465°F (240°C)
<b>Evaporation rate</b>	No data available
<b>Flammability (solid, gas)</b>	No data available
<b>Upper/lower flammability</b>	No data available
<b>Vapor Pressure</b>	No data available
<b>Vapor density</b>	No data available
<b>Relative density (g/cc)</b>	0.9 ±0.05
<b>Water Solubility</b>	Insoluble
<b>Coefficient: n-octanol/ water</b>	No data available
<b>Auto-ignition temperature</b>	No data available
<b>Viscosity</b>	No data available
<b>Explosive Properties</b>	None
<b>Oxidizing Properties</b>	None
<b>% Volatile</b>	0

**Section 10 Stability and Reactivity**

**Reactivity**

None.

**Chemical stability**

Stable under recommended storage conditions.

**Possibility of hazardous reactions**

None.

**Conditions to avoid**

Heat and open flames.

**Incompatible materials**

None.

**Hazardous decomposition products**

Thermal oxidative decomposition can produce CO and CO2.

**Section 11 Toxicological Information**

**Information on toxicological effects**

<b>Acute toxicity</b>	No data available
<b>Inhalation</b>	No data available
<b>Dermal</b>	No data available
<b>Skin corrosion/irritation</b>	No data available
<b>Serious eye damage/eye irritation</b>	No data available
<b>Respiratory or skin sensitization</b>	No data available
<b>Germ cell mutagenicity</b>	No data available
<b>Carcinogenicity</b>	

<b>IARC</b>	No component of this product present at levels greater than or equal to 0.1% is identified as probable, possible or confirmed human carcinogen.
<b>ACGIH</b>	No component of this product present at levels greater than or equal to 0.1% is identified as a carcinogen or potential carcinogen.
<b>NTP</b>	No component of this product present at levels greater than or equal to 0.1% is identified as a known or anticipated carcinogen.
<b>OSHA</b>	No component of this product present at levels greater than or equal to 0.1% is identified as a carcinogen or potential carcinogen.

<b>Reproductive toxicity</b>	No data available
<b>Specific target organ toxicity</b>	
- single exposure	No data available
<b>Specific target organ toxicity</b>	
- repeated exposure	No data available
<b>Aspiration hazard</b>	No data available

**Section 12 Ecological Information**

<b>Toxicity</b>	No data available
<b>Persistence and degradability</b>	No data available
<b>Bioaccumulative potential</b>	No data available
<b>Mobility in soil</b>	No data available
<b>Results of PBT &amp; vPvB assessment</b>	No data available

**Section 13 Disposal Considerations**

**Disposal**

Use safety containers for disposal. Contact your supplier or a licensed contractor for detailed recommendations. Follow applicable Federal, state, and local regulations.

**Section 14 Transport Information**

**DOT Transportation Data (49 CFR 172.101)**

**Shipping Name**

Non-Regulated

**Section 15 Regulatory Information**

**US Federal Regulations**

RCRA Hazardous Waste Number (40 CFR 261.33): Not listed RCRA  
 Hazardous Waste Classification (40 CFR 261): Not classified  
 CERCLA Hazardous Substance (40 CFR 302.4): Listed/unlisted specific per RCRA Sec. 3001  
 SARA 311/312 Codes: No hazard categories identified  
 SARA Toxic Chemical (40 CFR 372.65): No components were identified  
 TSCA Inventory Status: All ingredients listed on TSCA inventory requirements

**State Regulations**

This product is not known to contain any components for which the State of California has found to cause cancer, birth defects or other reproductive harm.

**Section 16 Other Information**

**Hazards Material Information System (United States):**

Health	0
Flammability	1
Physical Hazard	0
PERSONAL PROTECTION	SEC 8

B – Safety Glasses & Gloves

Hazard Codes: 0=Minimal Hazard, 1=Slight Hazard, 2=Moderate Hazard, 3=Serious Hazard, 4=Severe Hazard

**Disclaimer**

The information contained herein is believed to be accurate but is not warranted to be so. Data and calculations are based on information furnished by the manufacturer of the product and manufacturers of the components of the product. Users are advised to confirm in advance of need that information is current, applicable and suited to the circumstances of use. SWORL, Inc. assumes no responsibility for injury to vendee or third persons proximately cause by the material if reasonable safety procedures are not adhered to as stipulated in the data sheet. Furthermore, vendor assumes no responsibility for injury caused by abnormal use of this material even if reasonable safety procedures are followed. Any questions regarding this product should be directed to the manufacturer of the product as described in Section 1.