

# MATERIAL SAFETY DATA SHEET

## 1. PRODUCT IDENTIFICATION:

TRADE NAME: PRV

MANUFACTURED FOR: **Carglo/Professional Car Care Products**

4026 Hatton Street  
San Diego, CA 92111  
858-573-0944

DATE PREPARED OR REVISED: 01-01-12

## 2. HAZARDOUS INGREDIENTS:

NONE

HAZARD RATING:	HEALTH	- 1
	FLAMMABILITY	- 0
	REACTIVITY	- 0
	SPECIAL HAZARD	- 0

Legend: 0 = Least; 1 = Slight; 2 = Moderate; 3 = High; 4 = Extreme

## 3. PHYSICAL PROPERTIES:

Vapor Density (air=1.0)	: <1
Specific Gravity (Water=1.0)	: 1.0
Solubility in Water	: Disperses
Vapor Pressure, mmHg	: 17.5
Appearance and Odor	: Slightly Bluish White
Freezing Point or Range	: > 32 F
Boiling Point or Range	: Approx. 212 F
Evaporation Rate	: (BuOAc=1)
% Volatile By Volume	: 80.0

## 4. FIRE AND EXPLOSION:

Flash Point (give method): Seta flash closed tester no flash to 200 F

Auto Ignition Temperature: N/A; Flammable Limits in Air, Vol. %: lower (LEL) 1.1; upper (UEL) 10.6

Fire Extinguishing Materials: Water Spray   X  , Foam   , Carbon Dioxide   X  , Dry Chemical   X  ,

Other       ; Specific Fire Fighting Procedures: None.

Unusual Fire and Explosion Hazards: NONE.

## 5. HEALTH HAZARD INFORMATION:

EFFECT OF OVEREXPOSURE:

**Contact With Skin or Eyes:** May cause temporary Discomfort to eyes. Prolonged widespread contact with chemical saturated clothing may cause reddening, swelling and possible damage t the skin.

**Absorbed Thru Skin:** Penetrate skin readily. Prolonged contact may result in the absorption of potentially harmful amounts. Symptoms of toxicity are similar to those of swallowing.

**Swallowed:** Moderately toxic. May cause headache, dizziness, in coordination, nausea, vomiting, diarrhea, and general weakness. Ingestion may cause red blood cell hemolysis and possible liver and kidney injury.

HEALTH EFFECTS or RISKS FROM EXPOSURES. Explain in lay terms:

**Acute:** Inhalation at the above TLV limits may cause irritation to the eye and respiratory tract. Also may cause headaches, dizziness, nausea, vomiting and malaise.

**Chronic:** Repeated overexposure may cause hemolysis of red blood cell leading to possible liver and kidney damage. Prolonged or repeated skin contact may cause dermatitis.

FIRST AID: EMERGENCY PROCEDURES

**Eye Contact:** Immediately flush eyes with plenty of water for at least 15 minutes while holding the eyelids apart. Contact lenses should be removed if initial flush doesn't wash them out. Get medical attention immediately.  
**Skin Contact:** Wash skin thoroughly with soap and water. If irritation persists, get medical attention immediately. Change contaminated clothing and launder before reuse.

**Inhaled:** Remove to fresh air.

**Swallowed:** DO NOT GIVE ANYTHING BY MOUTH TO UNCONSCIOUS PERSON. DO NOT INDUCE VOMITING, unless directed to do so by medical person. Give two glasses of water and get medical attention immediately.

SUSPECTED CANCER AGENTS? \_\_\_NO: This product's ingredients are not found in lists below.

YES: Federal OSHA \_\_X\_\_, NTP\_\_\_\_, IARC\_\_\_\_,

California employers using Cal/OSHA regulated carcinogens must register with Cal/OSHA. The Cal/OSHA and Federal OSHA carcinogen lists are similar.

## 6. REACTIVITY DATA:

Stability: X Stable \_\_\_ Unstable; Conditions to Avoid: NONE.

Incompatibility (Materials to Avoid): None.

Hazardous Decomposition Products (including combustion products): Incineration may result in production of carbon monoxide, carbon dioxide and oxides of silicon.

Hazardous Polymerization: \_\_\_May Occur X Will not occur; Conditions to Avoid: None.

## 7. SPILL, LEAK AND DISPOSAL PROCEDURES:

Spill Response Procedures (including employee protection measures): Wear gloves and protective shoes. Small spills can be flushed with large quantity of water. Larger spills should be diked with inert absorbent and collected for disposal.

Preparing Wastes for Disposal (container types, neutralization, etc.): Dispose of product in accordance with applicable local,

county state and federal regulations. Can be land filled in accordance.

NOTE: Dispose of all waste in accordance with Federal, States and Local Regulations.

## 8. SPECIAL HANDLING INFORMATION:

Ventilation and Engineering Controls: This product should be used with plenty of ventilation.

Respiratory Protection (type): Not normally needed.

Eye Protection (type): Not normally needed.

Gloves (specify material): Neoprene gloves.

Other Equipment: As required by your company.

Special Precautions: Keep From Freezing. Use reasonable care. Keep product containers closed when not in use.

## 9. USER'S RESPONSIBILITY

The responsibility to provide a safe workplace remains with the user. The user should consider the health hazards and safety information contained herein as a guide and should take those precautions required in an individual operation to instruct employees and develop work practice procedures for a safe work environment.

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The information contained herein is to the best of our knowledge and belief accurate. However, since the conditions of handling and use are beyond our control, we make no guarantee of results, and assume no liability for damages incurred by use of this material. It is the responsibility of the user to comply with all applicable local, state and federal laws and regulations.