



Coastline Chemical Inc.

**RV ANTIFREEZE  
-50F BURST  
Ready-To-Use**

**SAFETY DATA SHEET**


**SECTION 1 L PRODUCT AND COMPANY IDENTIFICATION**

**Product Name:** Pride RV Antifreeze  
**Product Code:** PRV 50  
**Primary Use(s):** Winterizing Fluid  
**Manufactured By:** Coastline Chemical Inc.  
 30470 Energy Drive  
 New Church, VA 23415, USA  
 www.prideantifreeze.com  
**Telephone (General)** 757.824.3831  
**EMERGENCY TELEPHONE** CHEMTREC (800) 424-9300

**SECTION 2 – HAZARD IDENTIFICATION**

In accordance with **OSHA HCS** **29 CFR 1910-1200**

**Physical State** Liquid, clear pink color  
**Odor** Mild, sweet odor  
**Emergency Overview** This product presents no specific emergency hazard  
**Signal Word(s)** **PRECAUTION**  
**Hazard Statements** Causes Eye Irritation Causes Skin Irritation

**Hazard Symbol**  **SKIN IRRITANT**

**GHS CLASSIFICATIONS** Acute Oral Toxicity **2** Acute Dermal Toxicity **5** Corrosion/Irritation Skin **2**  
 Acute Inhalation Toxicity **2** Serious Eye Damage/ Eye Irritation **2B**

**SECTION 3 – COMPOSITION/ INGREDIENT INFORMATION**

<u>NAME</u>	<u>CAS No</u>	<u>EU INVENTORY</u>	<u>PERCENTAGE</u>
Propane 1,3 – diol (propylene)	504-63-2	207-997-3	35 - 45
Water & proprietary additives	7732-18-5	231-791-2	balance

#### SECTION 4 – FIRST AID MEASURES

<b>EYE CONTACT</b>	Remove corrective lenses. Wash with cool water including under eyelid for 15 mins. See doctor if irritation persists.
<b>SKIN CONTACT</b>	Remove affected clothing, Wash with mild soap and water. Apply lotion for redness.
<b>INHALATION</b>	Remove person to fresh air.
<b>INGESTION</b>	Wash mouth and other contacted parts with water. Never give anything by mouth to an unconscious person. If conscious, give 1-2 glasses of water. Avoid alcohol. Contact doctor or poison control center.
<b>PHYSICAL NOTES</b>	N/A

#### SECTION 5 – FIRE FIGHTING MEASURES

<b>Flash Point</b>	Flash Point > 200 deg. F
<b>Combustion</b>	Carbon Dioxide, Ash, Water
<b>Extinguishing Media (suitable)</b>	Water, Foam, ABC Extinguisher
<b>( not suitable)</b>	Unknown
<b>Special Hazards</b>	Unknown
<b>Special Protective Equipment</b>	Face Shield, Gloves, Self-contained air supply

#### SECTION 6 – ACCIDENTAL RELEASE MEASURES

<b>Personal Precautions</b>	Safety Glasses and Gloves.
<b>Environmental Precautions</b>	Collect product or waste and offer to environmental waste disposal company
<b>Cleanup Methods</b>	Absorb and/or collect all spilled material put in suitable container and send to suitable hazmat collection service or landfill.

#### SECTION 7 – HANDLING AND STORAGE

<b>Handling</b>	Only use suppliers approved and labelled containers
<b>Storage</b>	Store in clean, dry, ventilated place

#### SECTION 8 – EXPOSURE CONTROL AND PERSONAL PROTECTION

<b>Preventive Measures</b>	ONLY USE SUPPLIED COONTAINER
<b>Engineering Controls</b>	Provide fresh air at all times

**Personal Protection (recommended)**



**EYES**  
**SKIN**  
**RESPIRATORY**  
**HANDS**

Wear safety glasses when transferring product  
Wear gloves when transferring product  
Normal ventilation is sufficient  
Wear rubber gloves when transferring product

## SECTION 9 – PHYSICAL AND CHEMICAL PROPERTIES

### APPEARANCE

Physical State	Liquid
Color	Clear Pink
Odor	Characteristic
Odor Threshold	Unknown

### Important Health , Safety, Environmental Information

pH (as supplied)	8.0 – 8.5
Boiling Point	Above 200 deg. F
Pour Point/Freezing (as supplied )	Freeze Point 0F Burst Point -50F
Flash Point	268F/131C
Oxidizing Properties	None
Vapor Pressure	0.08 mm Hg @20C
Specific Gravity	1.05 -1.06
Water Solubility	Soluble
Vapor Density (air =1)	2.0

## SECTION 10 – STABILITY AND REACTIVITY

Stability and Reactivity	Stable
Incompatibility with various substances	Acid chlorides, oxidizers, reducing agents
Hazardous polymerization	Will not occur
Hazardous decomposition products	When heated to decomposition, may emit toxic fumes

## SECTION 11 – TOXICOLOGICAL

Potential Acute Health Effects (ingredient) Propane 1,3 – diol (propylene glycol)	LD oral rat = 15,000 mg/kg; LD50 dermal rabbit= 20,000 mg/kg
Acute Oral Effects	None expected
Acute Dermal Effects	Slight skin irritation
Potential Chronic Health Effects	
Chronic Effects:	None expected under normal use conditions
Carcinogenicity:	Neither product nor its ingredients are listed by IARC, NTD or OSHA
Mutagenicity:	Not mutagenic
Teratogenicity:	Not Teratogenic

## SECTION 12 – ECOLOGICAL INFORMATION

Aquatic Toxicity	Not known to be toxic to aquatic organisms
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### SECTION 13 – DISPOSAL CONSIDERATIONS

**Waste Disposal Method:** Dispose of waste through hazardous waste contractor/recycler.

**Container Cleaning and Disposal:** Containers should be cleaned of residual product before disposal.

### SECTION 14 – TRANSPORT INFORMATION

**DOT Proper Shipping Name:** Propylene Glycol  
**Shipping Symbols:** Not Required  
**Hazard Class:** Not Regulated  
**UN Number:** Not regulated unless shipping container holds at least 10,539 pounds.  
**Packing Group:** Not applicable  
**Label:** Not applicable  
**Special Provisions (172.102):** Not applicable

#### Bulk Shipments

**DOT Proper Shipping Name:** Propylene Glycol  
**UN Number:** Not Applicable  
**Label Requirement:** Not applicable

### SECTION 15 – REGULATORY INFORMATION

#### EPA Regulations

RCRA Hazardous Waste Number and RCRA Hazardous Waste Classification: Unused product is not classified as a hazardous waste by RCRA criteria

CERCLA Hazardous Substance and CERCLA Reportable Quantity: Does not contain any ingredients listed as a CERCLA hazardous substance.

SARA Toxic Chemical and SARA EHS: Not Reportable under SARA Title III Sec.302, Sec 313

#### OSHA Regulations:

#### State Regulations

**Other:** All components listed on both TSCA (USA) and DSL (Canada) inventory.

## SECTION 16 – OTHER INFORMATION

**Additional Hazard Rating Systems:** HMIS(USA) Health=0, Fire=1, Reactivity=0

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This MSDS was prepared and is to be used only for this product. If the product is used as a component in another product, this MSDS information may not apply.

CONSULT Company listed in Section 1. FOR FURTHER INFORMATION.

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