

Coastline Chemical Inc.

SAFETY DATA SHEET

PRIDE 1000 HD ANTIFREEZE/COOLANT CONCENTRATE

	SECTION 1 L PRODUCT AN	ND COMPANY IDENTIFICA	TION		
Product Name: Product Code: Primary Use(s):	PRIDE 1000 P1000 Automotive/Truck Antifreeze & Coolant				
Manufactured By:	Coastline Chemical Inc. 30470 Energy Drive New Church, VA 23415, USA				
Telephone (General) EMERGENCY TELEPHONE	www,prideantifreeze.com 757.824.3831 CHEMTREC (800) 424-9300				
	SECTION 2 – HAZA	RD IDENTIFICATION			
In accordance with	OSHA HCS 29CFR 1910-1200				
Physical State	Liquid, clear green color				
Odor	Mild, sweet odor				
Emergency Overview	This product presents no specific				
Signal Word(s)	emergency hazard WARNING				
Hazard Statements	Causes Eye Irritation	n Causes Irritation	Skin Harmful/Toxic If Swallowe		
		/			
Hazard Symbol	(H373)May ca	ause kidney damage 💙	(H302)Harmful if swallowed		
GHS CLASSIFICATIONS	Acute Oral Toxicity 4	Acute Dermal Toxicity	5 Corrosion/Irritation Skin 3		
	Acute Inhalation Toxicity 5	Serious Eye Damage/ Eye Irritation	28		
Section 3 – COMPOSITION/ INGREDIENT INFORMATION					
NAME	<u>CAS No</u>				
Ethane 1,2 - diol (monoethyler glycol)	ne 107-21-1	203-473-3	90 – 95		
2-(2 hydroxyethoxy) ethan-1-o (diethylene glycol)	l 111-46-6	203-872-2	1 – 5		
Water & proprietary additives	7732-18-5	231-791-2	balance		

	SECTION 4 – FIRST AID MEASURES
EYE CONTACT	Remove corrective lenses.Wash with cool water including under eyelid for 15 mins. See doctor if irritation persists.
SKIN CONTACT	Remove affected clothing, Wash with mild soap and water. Apply lotion for redness.
INHALATION	Remove person to fresh air.
INGESTION	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.
PHYSICAL NOTES	N/A
S	ECTION 5 – FIRE FIGHTING MEASURES
Flash Point	Flash Point > 200 deg. F
Combustion	Carbon Dioxide, Ash, Water
Extinguishing Media (suitable) (not suitable)	Water, Foam, ABC Extinguisher Unknown
Special Hazards	Unknown
Special Protective Equipment	Face Shield, Gloves, Self-contained air supply
SECTI	ION 6 – ACCIDENTAL RELEASE MEASURES
Personal Precautions	Safety Glasses and Gloves.
Environmental Precautions	Collect product or waste and offer to environmental waste disposal company
Cleanup Methods	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
	Only use suppliers approved and labelled containers Store in clean, dry, ventilated place
SECTION 8 – EX	POSURE CONTROL AND PERSONAL PROTECTION
Preventive Measures Engineering Controls	ONLY USE SUPPLIED COONTAINER Provide fresh air at all times
Personal Protection (recommended)	
EYES SKIN RESPIRATORY	Wear gloves when transferring product
HANDS	Normal ventilation is sufficient Wear rubber gloves when transferring product

SECTION 9 – PHYSICAL AND CHEMICAL PROPERTIES

	FITISICAL AND CHEMICAL FROFERILS				
APPEARANCE					
Physical State	Liquid				
Color	Clear Green				
Odor	Characteristic				
Odor Threshold	Unknown				
Important Health , Safety,					
Environmental Information					
pH (50%w/water sol'n)	9.5 – 10.5				
Boiling Point	Above 200 deg. F				
Pour Point/Freezing (50% w/water)	Freeze Point -34F/-37C				
Flash Point	260F/127C				
Oxidizing Properties	None				
Vapor Pressure	0.12 mm Hg @20C				
Specific Gravity	1.12 -1.13				
Water Solubility	Soluble				
Vapor Density (air =1)	2.1				
Section 10 – Stability and Reactivity					
Stability and Reactivity	Stable				
Incompatibility with various substances					
Hazardous polymerization	Will not occur				
Hazardous decomposition products	When heated to decomposition, may emit toxic fumes				
	SECTION 11 – TOXICALOGICAL				
Potential Acute Health Effects (ingredier	n+)				
monoethylene glycol	LD oral rat = 4000 mg/kg; LD50 dermal rat=9500 mg/kg				
diethylene glycol	LD oral rat = 4000 mg/kg, LD50 dermal rat=9500 mg/kg LD50 oral rat=12565 mg/kg; LD50 dermal rat=11890 mg/kg				
diethylene grycol	LD50 01a1 1a1=12505 mg/kg, LD50 definal 1a1=11690 mg/kg				
Acute Oral Effects	Can cause irritation to mouth, throat, and stomach. Large				
Acute Oral Ellects	volume ingestion may cause depression of central nervous				
	system.				
	System.				
Potential Chronic Health Effects					
Chronic Effects:	None expected under normal use conditions				
Carcinogenicity:	Neither product nor its ingredients are listed by IARC, NTD or				
C	OSHA				
Mutagenicity:	Not mutagenic				
Teratogenicity:	Not Teratogenic				
SECTION 12 – ECOLOGICAL INFORMATION					
12	May be toxic to aquatic organisms				
Aquatic Toxicity					
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S		POSAL CONSIDERATIONS				
Waste Disposal Method: Dispose of waste through hazardous waste contractor/recycler.						
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Container Cleaning and Disposal: Containers sho		ould be cleaned of residual product before disposal.				
Section 14 – Transport Information						
DOT Proper Shipping Name:	Ethylene Glycol					
Shipping Symbols:	Environmental Hazard					
Hazard Class:		Environmental Hazard				
UN Number:		Not regulated unless shipping container holds at least 10,539 pounds.				
Packing Group: Label:	Not applicable	Not applicable				
Special Provisions (172.102):	Not applicable					
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	Bulk Shipments					
DOT Proper Shipping Name: UN Number:		Environmentally hazardous substance, liquid, n.o.s. (Ethylene glycol)				
Label Requirement:		UN 3082 Class 9, UN 3082				
Laber Nequirement.		002				
S	ECTION 15 – REG	GULATORY INFORMATION				
EPA Regulations						
RCRA Hazardous Waste Number and F	RCRA					
Hazardous Waste Classification:		Unused product is not classified as a hazardous waste by				
		RCRA criteria				
CERCLA Hazardous Substance and C						
Reportable Quantity:	ENGLA	Does not contain any ingredients listed as a CERCLA				
Reponable Quantity.		hazardous substance.				
SARA Toxic Chemical and SARA EHS:		Contains following substance which is listed in Title III:				
		Ethylene Glycol.				
		SARA 313 Information:				
		SARA Hazard Category: An immediate health hazard A				
		delayed health hazard				
OSHA Regulations:						
State Regulations						
Other:		All components listed on both TSCA (USA) and DSL				
		(Canada) inventory.				
		CANADIAN WHMIS CLASSIFICATION: Class D, Division 2,				
		Subdivision B (A toxic material causing other chronic effects)				

SECTION 16 – OTHER INFORMATION

Additional Hazard Rating Systems: HMIS(USA) Health=1, Fire=1, Reactivity=0 Disclaimer: THE INFORMATION GIVEN HEREIN IS GIVEN IN GOOD FAITH AND FROM SOURCES WE BELIEVE RELIABLE. BUT NO WARRANTY, EXPRESS OR IMPLIED, REGARDING ITS CORRECTNESS IS MADE.

The conditions or methods of handling, storage, use and disposal of this product are beyond our control and may be beyond our knowledge. For this and other reasons, we do not assume responsibility and expressly disclaim liability for loss, damage or expense arising out of or in any way connected with the handling, storage, use or disposal of this product.

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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