ANTIFREEZE





PENTOFROST E

Phosphate-Free Multipurpose Antifreeze — Concentrate

DESCRIPTION

Pentofrost E is an environmentally friendly Antifreeze **CONCENTRATE** for multipurpose applications in watercooled engines. This coolant provides the same exceptional performance as our Pentofrost ++ but it is utilizing a more environmentally friendly manufacturing process - now using glycerin in addition to our glycol base. It does not contain any nitrites, amines, or phosphorous containing additives. Pentofrost E protects all material used in cooling systems and is recommended for non-ferrous metals and year-round use. Pentofrost E can be used where the VW G11, G12, G12+, G12++, G13, and MB G40 are required. Meets ASTM D-3306.

SIZE PAF	RT NUMBER	GTIN-13
1.5 Liter 811	3106	4008849400599
1.5 Liter (Canada) 811	4106	4008849400650
5 Liter 811	3206	4008849400667
5 Liter (Canada) 811	4206	4008849400674

PRODUCT ATTRIBUTES	
Appearance	Violet
Density at 20°C	1140 kg/m³
Flash Point	>110°C/>230°F
Boiling Point	>170°C/>338°F
Water Content	Max 5%
pH Value	8.2
Mixing Ratio With Water	50/50
Boiling Point With Water	109°C/228.2°F
Freezing Point With Water	-37°C/-34°F

OE REFERENCE NUMBERS/RECOMMENDATIONS		
Make	Reference Number	
Audi/Volkswagen	G 013 A8J 1G	
Audi/Volkswagen	G 013 A8J M1	
Audi/Volkswagen	G A13 A8J M1	
Audi/Volkswagen	G A13 774 M2	
Audi/Volkswagen	G A13 040 M2	
Audi/Volkswagen	G A13 A8J M8	
Audi/Volkswagen	G A13 A8J M9	
Mercedes-Benz	000 989 28 25	
Mercedes-Benz	000 989 28 25 11	
Porsche	000 043 301 47	

OE REFERENCE NUMBERS/RECOMMENDATIONS		
Make	Reference Number	
Porsche	000 043 301 48	
Porsche	000 043 301 49	
Porsche	000 043 305 15	

APPROVALS/SPECIFICATIONS		
Organization Name	Specification Met	
Audi/Volkswagen	TL 774 J	
Bentley	Bentley approved	
Lamborghini	Lamborghini approved	



