

SERVICE PRO® EUROPEAN VEHICLES 50/50 PREDILUTED ANTIFREEZE/COOLANT-BLUE

Manufactured with virgin base products

DESCRIPTION: SERVICE PRO® European Blue 50/50 Prediluted Antifreeze/Coolant is a silicate-enhanced hybrid organic acid technology (HOAT) antifreeze/coolant specifically engineered for use in European vehicles requiring a blue coolant. It is free of phosphate, borate, nitrite and amines, and will provide exceptional protection against rust and corrosion to all cooling system metals, including aluminum. SERVICE PRO® European 50/50 Prediluted Antifreeze/Coolant is fully compatible with other extended life coolants and provides service life protection of up to 150,000 miles or 5 years with a complete flush and fill. It meets the performance requirements of ASTM D3306.

**PERFORMANCE
BENEFITS:**

- Matches the OEM color and technology for European vehicles requiring a blue extended life coolant
- Protects aluminum and all the other engine metals
- Prevents freeze-up and boilover under extreme condition

BMW	All	Mini	All
Dodge	All Sprinters	Porsche	All 924,928,944,968
Fiat/Alfa Romeo	1990-1995	Range Rover V8 & Diesel	1990-2005
Jaguar	Pre 1997	Saab	Pre 2000
Land Rover V8 & Diesel	1990-2005	VW/ Audi	Pre 1996
Mercedes- Benz	Pre 2014	Volvo	All

**TYPICAL
PROPERTIES*:**

Antifreeze/Coolant Concentrate		50%
Total Water		50%
Dye		Trace
Color	Visual	Blue
Odor	Olfactory	Characteristic
Ash Content	ASTM D1119	1.91
pH	ASTM D1287	8.8
Reserve Alkalinity	ASTM D1121	8.5
Specific Gravity at 20/20° C	ASTM D1122	1.066
Freezing Point	ASTM D1177	-37.9° F (-38.8° C)
Boiling Point **	ASTM D1120	265° F (129° C)
Foam Test	ASTM D1881	<1500 mL/5 sec. max

**At sea level atmospheric pressure with a 15 lb. pressure cap



*Due to continual product research and development, the information contained herein is based on products purchased in the U.S. and subject to change without notification. Typical properties may vary slightly.



This data sheet and the information it contains is believed to be accurate as of the date of printing. However, no warranty or representation, express or implied, is made as to its accuracy or completeness. Data provided is based on standard tests under laboratory conditions and is given as a guide only. Users are advised to ensure that they refer to the latest version of this data sheet. It is the responsibility of the user to evaluate and use products safely, to assess suitability for the intended application and to comply with all applicable laws and regulations. Safety Data Sheets are available for all of our products and should be consulted for appropriate information regarding storage, safe handling, and disposal of the product. No responsibility is taken by either AIOD or its affiliates for any damage or injury resulting from abnormal use of the material, from any failure to adhere to recommendations, or from hazards inherent in the nature of the material. All products, services and information supplied are provided under our standard conditions of sale. You should consult your local AIOD Distributor if you require any further information.



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TYPICAL PROPERTIES*:	Antifreeze/Coolant Concentrate		>95%
	Total Water		<5%
	Dye		Trace
	Color	Visual	Blue
	Odor	Olfactory	Characteristic
	Ash Content	ASTM D1119	1.91
	pH	ASTM D1287	8.8
	Reserve Alkalinity	ASTM D1121	1.122
	Specific Gravity at 20/20 ° C	ASTM D1122	1.066
	Boiling Point ** 50% by Volume Solution	ASTM D1120	265 ° F (129 ° C)
	Foam Test	ASTM D1881	<150 mL/5 sec. max

**At sea level atmospheric pressure with a 15 lb. pressure cap

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