

SERVICE PRO® ALL MAKES • ALL MODELS UNIVERSAL FORMULA ANTIFREEZE/COOLANT

Manufactured with virgin base products

DESCRIPTION: SERVICE PRO® All Makes • All Models Universal Formula Antifreeze/Coolant is recommended, compatible, and formulated for use with ANY antifreeze/coolant in ANY make or model of car or light duty truck with aluminum and other engine metals. This OAT technology formulation has a concentrated blend of premium long lasting inhibitors to offer extended life protection for up to 5 years or 150,000 miles* against temperature extremes and the ravages of rust, corrosion, and premature water pump failure. When used as directed, SERVICE PRO® All Makes • All Models Universal Formula Antifreeze/Coolant may be added to the antifreeze/coolant of ANY make or model of car or light duty truck on the road, foreign or domestic.

*Provides extended life protection when added to any extended life antifreeze/coolant or with complete flush and fill.

When used as directed, SERVICE PRO® All Makes • All Models Universal Formula Antifreeze/Coolant:

- Meets ASTM D3306, D4985
- May be added to the antifreeze/coolant of ANY make or model of automobile and light duty truck on the road, foreign or domestic
- Prevents freeze-ups, overheating, and boilovers
- May be added to ANY color antifreeze/coolant
- Protects aluminum and other engine metals
- Provides a silicate and phosphate free formulation for long lasting inhibition and corrosion protection

PERFORMANCE BENEFITS:

TYPICAL PROPERTIES*:

		Typical Values±
Inhibited Glycols		98%
Total Water		2%
Dye		Trace
Properties		
Color		Yellow
Odor		Characteristic
Ash Content	ASTM D1119	1.20 % by weight
pH 50% by Volume	ASTM D1287	8.7
Reserve Alkalinity	ASTM D1121	5.15
Specific Gravity at 20/20° C	ASTM D1122	1.0687
50% by Volume Solution		
Freezing Point	ASTM D1177	-34.0° F (-37.0° C)
50% by Volume Solution		
Boiling Point *	ASTM D1120	226° F (108° C)
50% by Volume Solution		
Foam Test	ASTM D1881	50 mL/1.0 sec. max break

± Under standard pressure



* 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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Revised 08/2019

SERVICE PRO® ALL MAKES • ALL MODELS 50/50 UNIVERSAL FORMULA ANTIFREEZE/COOLANT

Manufactured with virgin base products

DESCRIPTION: SERVICE PRO® All Makes • All Models 50/50 Universal Formula Pre-diluted Antifreeze/Coolant is recommended, compatible, and formulated for use with ANY antifreeze/coolant in ANY make or model of car or light duty truck with aluminum and other engine metals. This OAT technology formulation has a concentrated blend of premium long lasting inhibitors to offer extended life protection for up to 5 years or 150,000 miles* against temperature extremes and the ravages of rust, corrosion, and premature water pump failure when added to any extended life coolant. When used as directed, SERVICE PRO® All Makes • All Models 50/50 Universal Formula Pre-diluted Antifreeze/Coolant is blended with 50% antifreeze concentrate and 50% demineralized water and may be added to the antifreeze/coolant of ANY make or model of car or light duty truck on the road, foreign or domestic.

*Will provide extended mileage or up to 5 years protection with complete flush and fill.

**PERFORMANCE
BENEFITS:**

When used as directed, SERVICE PRO® All Makes • All Models 50/50 Universal Formula Pre-diluted Antifreeze/Coolant:

- Meets ASTM D3306, D4985
- Prevents freeze-ups, overheating, and boilovers
- May be added to ANY color antifreeze/coolant
- Protects aluminum and other engine metals
- Provides a silicate and phosphate free formulation for long lasting inhibition and corrosion protection

**TYPICAL
PROPERTIES*:**

Antifreeze/Coolant Concentrate
Total Water
Dye

Typical Values±

51%
49%
Trace

Properties

Color
Odor
Ash Content
pH
Reserve Alkalinity
Specific Gravity at 20/20° C
Freezing Point
Boiling Point *
Foam Test

ASTM D1119
ASTM D1287
ASTM D1121
ASTM D1122
ASTM D1177
ASTM D1120
ASTM D1881

Yellow
Characteristic
0.58% by weight
2.6
1.0687
-34.0° F (-37.0° C)
226° F (108° C)
50 mL/1.0 sec. max break time



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