

SERVICE PRO® ANTIFREEZE & SUMMER COOLANT

Manufactured with virgin base products

DESCRIPTION: SERVICE PRO® Premium Antifreeze & Coolant protects all common cooling system metals including solder, copper, brass, steel, cast iron and aluminum. This low-silicate formula provides excellent heat rejecting aluminum protection for all passenger car and light duty truck cooling systems.

APPLICATION: SERVICE PRO® Premium Antifreeze & Coolant also provides outstanding protection for heavy duty applications when combined with supplemental coolant additives (SCA).

When used as directed, SERVICE PRO® Premium Antifreeze & Coolant meets or exceeds the performance requirements of the following specifications:

- ASTM D-3306
- ASTM D-4985
- SAE J 1941
- GM 1899M
- Cummins 90T8-4
- TMC RP 302B
- Mack Truck
- Ford New Holland 9-86
- Detroit Diesel 7SE298
- Case Corp MS1710
- GM 1825M
- GSA CID A-A-52624
- Chrysler MS 7170
- EMD M.I. 1748E
- Caterpillar
- John Deere 8650-5
- Thermo-King
- Navistar
- Freightliner 48-22880
- Volvo GM
- Waukesha 4-1974D

TYPICAL PROPERTIES*:

Inhibited Glycols

Water

Dye

Properties

Color

Odor

Ash Content

pH 50% by Volume Solution

Reserve Alkalinity

Specific Gravity at 20/20° C

Freezing Point 50% by Volume Solution

Boiling Point * 50% by Volume Solution

Foam Test

± Under standard pressure

ASTM D1119

ASTM D1287

ASTM D1121

ASTM D1122

ASTM D1177

ASTM D1120

ASTM D1881

Typical Values±

97%

3%

Trace

Green

Characteristic

3.0%

10.4

5.6 mL

1.0687

-34.0° F (-37.0° C)

226° F (108° C)

50 mL max., 1.0 sec.



*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.

SERVICE PRO® 50/50 PRE-DILUTED ANTIFREEZE & COOLANT

Manufactured with virgin base products

DESCRIPTION: SERVICE PRO® 50/50 Prediluted Premium Antifreeze & Coolant is premixed with deionized and demineralized water that meets or exceeds the performance requirements of Type IV water of: ASTM D 1193.

APPLICATION: SERVICE PRO® 50/50 Prediluted Premium Antifreeze & Coolant protects all common cooling system metals including solder, copper, brass, steel, cast iron and aluminum. This low-silicate formula provides excellent heat rejecting aluminum protection for all passenger car and light duty truck cooling systems. It also provides outstanding protection for heavy duty applications when combined with supplemental coolant additives (SCA).

When used as directed, SERVICE PRO® 50/50 Prediluted Premium Antifreeze & Coolant meets or exceeds the performance requirements of the following specifications:

- ASTM D-3306
- ASTM D-4985
- SAE J 1941
- GM 1899M
- Cummins 90T8-4
- TMC RP 302B
- Mack Truck
- Ford New Holland 9-86
- Detroit Diesel 7SE298
- Case Corp MS1710
- GM 1825M
- GSA CID A-A-52624
- Chrysler MS 7170
- EMD M.I. 1748E
- Caterpillar
- John Deere 8650-5
- Thermo-King
- Navistar
- Freightliner 48-22880
- Volvo GM
- Waukesha 4-1974D

TYPICAL PROPERTIES*:

Antifreeze/Coolant Concentrate

Water

Dye

Properties

Color

Odor

Ash Content

pH

Reserve Alkalinity

Specific Gravity at 20/20° C

Freezing Point

Boiling Point *

Foam Test

± Under standard pressure

Typical Values±

51%

49%

Trace

Green

Characteristic

0.23%

10.4

2.8 mL

1.0687

-34.0° F (-37.0° C)

226° F (108° C)

50 mL/1.0 sec. max



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