

Golden West offers high-quality products that meet or exceed manufacturer's specifications at the most economical prices.

RODUCT SPECIFICATIONS

# **Data Sheet: Antifreeze and Summer Coolant**

# GOLDENVEST Superior Since 1828 Superior Since 1828 ANTIFREEZE E SUMMER COULANT COMMISSION WHICH INVESTIGATE INT. L CONTROL OF THE ANTIINT. L CONTROL OF THE ANTIINT.

### Available:







Golden West Antifreeze and Summer Coolant is compatible with other major brands and satisfies the requirements for "low silicate" type coolants, and, as such, is suitable for use where the following specifications are required:

GM1825M (Automotive Performance Standard for GM6043M); GM1899M (Automotive Performance Standard for GM6038M); Ford ESE-M97B44-A; Chrysler MS 7170; CSMA; SAE Standard J1034 and J1941; ASTM D3306, D4340, D4985; Maintenance Council of American Trucking Association (ATA), RP302; Cummins 90T8-4 (for low silicate equipment) and 85T8-2; General Services Administration A-A-870A; International Harvester B1; Mack Truck 014-GS-17004; J.I. Case JIC-501; Caterpillar

## **Product Application:**

Golden West Antifreeze and Summer Coolant is a premium, ethylene glycol antifreeze/coolant for use in year round service in both aluminum and conventional metal engine cooling systems of automobiles, trucks, marine and stationary equipment. Formulated with a unique "low silicate" type rust and corrosion inhibitor system which effectively alleviates the problems of "gel" formation seen in many coolant systems using conventional coolants of the "high silicate" type and prevents loss of radiator heat transfer capacity.

Test Number & Description	Test Result	ASTM D-4985 accepted value
D-1122, Specific Gravity	1.129	1.110 - 1.145
D-1177, Freeze Point	-35.9°F	-34°F max. or lower
D-1120, Boiling Point @100%	325°F	325°F min.
D-1120, Boiling Point @50%	226°F	226°F min.
D-1182, Auto Finish Effect	No Effect	No Effect
D-1119, Ash Content	1.10%	5% max.
D-1287, pH 1+1 V/V	11.0	7.5 - 11.0
D-5827, Chloride	23	25 ppm max.
D-1123, Water P% (as rec'd)	2.7%	5% max.
D-1121, Reserve Alkalinity	11.3	n/a
D-1881, Foaming Tendencies	Break: 1.7 sec/Vol. 50ml	Break: 5 sec/Vol. 150ml
Color	Bright Green	Bright Green
Test Description	Amount Found	ASTM D-4985 accepted value
Silicone	250 ppm	250 ppm max.

These values are representative of current production. They may vary within modest ranges.

### **Allied Sales Company**

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### **Golden West San Antonio**

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### United Oil & Grease Company Abilene

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### United Oil & Grease Company Lubbock

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### GOLDEN WEST: A COMPLETE LINE OF LUBRICANT PRODUCT



































