

INTRODUCING

PRIME[®]

BY Prestone



Prime[®] All Engine Protection

CONCENTRATE LOW SILICATE GREEN

PRODUCT	AF3200
ITEM UPC	7 97496-87676 8
DRUM	AF3255
TOTE	AF3200-1KL
BULK	AF3200BULK
CASE UPC	7 97496-87677 5

Prime[®] All Engine Protection

50/50 PREDILUTED LOW SILICATE GREEN

PRODUCT	AF3300
ITEM UPC	7 97496-87679 9
DRUM	AF3355
TOTE	AF3300-1KL
BULK	AF3300BULK
CASE UPC	7 97496-87680 5

PRIME[®]

BY Prestone

CONCENTRATE LOW SILICATE GREEN

GENERAL DESCRIPTION

Composition by Weight	Typical Values	
Inhibited Glycols:	97.0%	
Total Water:	3.0%	
Dyes:	Trace	

Properties	Typical Values	Tests
Color:	Green	
Odor:	Characteristic	
Ash Content:	.46%	ASTM D1119
pH: (50% by Vol. Solution)	10.4	ASTM D1287
Reserve Alkalinity:	5.6	ASTM D1121
Specific Gravity at 20/20°C: (50% by Vol. Solution)	1.0687	ASTM D1122
Freezing Point (50% by Vol. Solution):	-34°F	ASTM D1177
Boiling Point**: (50% by Vol. Solution)	+226°F	ASTM D1120
Foam Test:	50 ml max, 1.0 sec. max break time	ASTM D1881

**Under standard pressure

50/50 PREDILUTED LOW SILICATE GREEN

GENERAL DESCRIPTION

Composition by Weight	Typical Values	
Antifreeze/Coolant Concentrate:	51.0%	
Total Water:	49.0%	
Dyes:	Trace	

Properties	Typical Values	Tests
Color:	Green	
Odor:	Characteristic	
Ash Content:	0.23%	ASTM D1119
pH:	10.4	ASTM D1287
Reserve Alkalinity:	2.8	ASTM D1121
Specific Gravity at 20/20°C:	1.0687	ASTM D1122
Freezing Point:	-34°F	ASTM D1177
Boiling Point**:	+226°F	ASTM D1120
Foam Test:	50 ml max, 1.0 sec. max break time	ASTM D1881

**Under standard pressure

Cooling System Capacity Quarts	Quarts of Antifreeze Coolant Required for Winter Protection						Boil Over Protection			
	3	4	5	6	7	8	% Prime® Antifreeze/Coolant	40	50	60
8	-7°	-34°	-69°				Mixture's Boiling Point Atmospheric Pressure	222°	226°	230°
9	0°	-21°	-50°				With 15 lb. Pressure Cap	260°	265°	270°
10	4°	-12°	-34°	-62°			TEMPERATURES GIVEN IN °F			
11	8°	-6°	-23°	-47°			For capacities less than 8 quarts, use half the amount required for double that capacity.			
12	10°	0°	-15°	-34°	-57°		For capacities greater than 15 quarts, use double the amount required for half that capacity.			
13	13°	3°	-9°	-25°	-45°	-66°				
14	15°	6°	-5°	-17°	-34°	-54°				
15	16°	8°	0°	-12°	-26°	-43°				

PROTECTION	FREEZE-UP PROTECTION	BOIL-OVER PROTECTION†	CORROSION PROTECTION
50/50 PREDILUTED Antifreeze/Coolant	-34°F	+265°F	Meets or exceeds ASTM D3306 ASTM D4985

† Using a 15 lb. pressure cap in good condition

UPC Item

UPC Case

50/50 - UPC Item

50/50 - UPC Case



Case Pack:	Case Size (in.):	Case Weight (lb.):	Case Cube (cu ft.):	Pallet Load Size (in.):	Cases Per Tier:	Tiers Per Pallet:	Cases Per Pallet:	Load Weight (lb.):
6	L 15.75 x W 12.94 x H 12.19	60	1.437721615	L 47.25 x W 38.81 x H 48.75	9	4	36	2150