

# Jack Frost Permanent Coolant/Antifreeze (Green)

## Features and Benefits:

- Protection of cooling system metals and aluminum from corrosion
- Protection against winter freeze-up or summer boil-over
- Uniform heat transfer
- Non-foaming
- Safe on rubber hoses, water pumps, gaskets, or exterior finishes
- Can be mixed with other brands of antifreeze

## Recommended Use:

- Can be used in both passenger cars and heavy-duty vehicles.
- Check manufacturer owner's manual; most heavy-duty applications using a conventional coolant will require SCA's (supplemental coolant additives)

## Meets or Exceeds:

- GM 1899M
- GM 1825M
- ASTM D3306
- ASTM D4985
- Cummins Service Bulletin 85T-2
- SAE J1034

## Product Availability:

### Jack Frost Permanent Coolant/Antifreeze

6x1 gal.	Item #249135
5 Gal. Pail	Item #191675
30-gal. Drum	Item #191613
55-gal. Drum	Item #191614
265-gal. Tote	Item #210981

\*Check price page for item number.

## Typical Properties:

Test / Description	Specification
Freezing Protection 50% Antifreeze Solution, °F	-34
Specific Gravity @ 60/60°F	1.13
Flash Point, Min. °F	250
Color	Green
Equilibrium Boiling Point, °F	325 Min.
Foaming Test ASTM D1881 Increase, mm Break Time, sec.	50 max. 5 max.
Reserve Alkalinity	10 max.
Water, %	5 max.
pH: Concentrate 33.3% Antifreeze Solution	10.0-10.9 10.0-10.5
Antifreeze Glycols, %	95 min.
Anhydrous Alkali Metasilicate, %	0.09

