

SPX UNIVERSAL COOLANT

CONVENTIONAL ETHYLENE GLYCOL BASED GREEN UNIVERSAL COOLANT

SPX Universal Coolant is a conventional (green) ethylene glycol based fluid specially formulated with premium additives for optimal performance in cooling system rust and corrosion protection. SPX Universal Coolant is designed for use in all makes and all models of automobiles and light duty trucks.¹

Advantages

- Protects against rust and corrosion of all cooling system metals, including aluminum
- Compatible with all major American brands of conventional coolants
- Low silicate and phosphate free formulation
- High-quality defoamer system, non-harmful to hoses, plastics, or gaskets
- Protects against winter freeze up and minimizes chances of summer boil over
- Manages inventory costs by using in mixed fleet applications where both cars and light trucks are present from various manufacturers

Applications

- All makes and all models of automotive and light duty trucks¹
- Ideal for conventional antifreeze applications
- General service applications where cooling system warranty maintenance is not required

Specifications

SPX Universal Coolant meets the following industry specifications:

- ASTM D3306
- ASTM D6210
- ASTM D6211
- ASTM D6471
- ASTM D6472
- Chrysler MS 7170 Section A&B 1-4
- Detroit Diesel 7SE298, 93K217
- Freightliner 48-22880
- GM 1899M
- GM 1825M
- Kenworth RO 26-170-97
- Navistar CEMS B-1 Type II
- Peterbilt 07-06773

SPX Universal Coolant is recommended for:

- Older automotive gasoline applications
- Older light duty diesel applications (must add SCAs for most heavy duty applications¹)
- Caterpillar stationary and mobile heavy duty diesel engines
- Caterpillar stationary natural gas engines

¹Check with your OEM for specific application requirements.



SPX UNIVERSAL COOLANT

TYPICAL PROPERTIES

	CONCENTRATE	50/50
Appearance	Green	Green
Specific Gravity @ 60°F, ASTM D1122	1.110	1.055
Freezing Protection, °F/°C	-	-34/-37
Boiling Protection, °F/°C	-	265/129
pH, ASTM D1287	10.0 – 11.0	9.0 – 10.0
Reserve alkalinity, ASTM D1121	7.0	3.5
Nitrites, ppm	<2400	<1200

Note:

- Product concentrates should be agitated before use
- Always dispose of used coolant in accordance with local, state, and federal guidelines

Minor variations in typical properties data are to be expected in normal manufacturing.

Health & Safety Information

For recommendations on safe handling and use of this product, please refer to the Safety Data Sheet (SDS).



Automotive



Web: www.pilotthomas.com

Email: info@spx-usa.com

Tel: 844.785.8326



Page: 2 of 2

Date: 08.24.21