

PennGrade® DEX-COOL® Antifreeze/Coolant



Product Description

PennGrade® DEX-COOL® Antifreeze/Coolant is formulated for use in vehicles requiring DEX-COOL®*. This premium carboxylate-based Organic Acid Technology (OAT) ethylene glycol-based fluid is specially formulated with industry-leading additives. This product provides optimum performance in vehicles requiring DEX-COOL®* (GM 6277M, GMW 3420) coolant.

* DEX-COOL® is a registered trademark of the General Motors®.

Product Features and Benefits

Premium quality, extended life coolant.

Provides up to 5 years or 150,000 miles of protection.

Free of phosphate, borates, nitrites, silicates, and amines.

Protects against corrosion of all cooling system metals, including aluminum.

High-quality defoamer system; Non-harmful to hoses, plastics, or gaskets.

Compatible with all major American brands of extended life Organic Acid Technology (OAT)-type Antifreeze/Coolant formulated to meet the DEX-COOL®* requirement (GM 6277M).

Antifreeze/Coolant is poisonous; Clean up any leaks or spills immediately. Store away from children and animals. Do not store in open or unlabeled containers. When disposing of antifreeze/coolant, follow local laws and regulations. If required, dispose at facilities licensed to accept household hazardous waste, if permitted, dispose of in sanitary sewer systems. Do NOT discard into storm sewers, septic systems or onto the ground.



Meets or Exceeds These Performance Specifications:

ASTM D3306

Works In/Suitable For:

Bombardier, BMW, Chrysler MS-7170, Case New Holland MAT 3620, Daimler DBL 7700.00, Daimler DBL 7700.10/.20, EMD MI 1748F, Ford ESE-M97B44-A, Ford WSS-M97B44-D, GMW3420, GM1825M, GM1899M, GME B 040, John Deere JDM H24C, Navistar MPAPS B-1 Type I, Wisconsin Motors

Typical Properties

PennGrade® DEX-COOL®	50/50
Specific Gravity at 68°F	1.069
pH	8.1
RA, mL	2.0
Base Fluid	Virgin Ethylene Glycol
Product Color	Orange
Bitterant	Yes
Freeze Point of 50/50 solution by Volume	-34°F (-36°C)
Boil Point of 50/50 solution by Volume	226°F (108°C)

Reserve alkalinity (RA) is a term used to indicate the amount of alkaline present in an antifreeze/coolant formulation. Advanced formulations contain new inhibitors which give added protection to certain metals but do not raise the RA number.

D-A Part Number:

	<u>50/50</u>
Bulk	88341
Tote – 275 Gal	88347
Drum – 55 Gal	88342
Case – 3/1 Gal	88344*

*Not Currently Available

