

DefendAL®



Enviro Automotive Antifreeze/Coolant

DefendAL® Enviro Automotive Antifreeze/Coolant is a premium quality conventional technology, virgin propylene glycol-based fluid. Specially formulated with less-toxic propylene glycol, this product is safer for kids, pets, and the environment. It's the cool - and safer - way to protect your engine.

- Less toxic formulation safer for children and wildlife
- Phosphate-free, low silicate conventional technology
- High-quality defoamer system, nonharmful to hoses, plastics or gaskets
- Meets or exceeds: ASTM D3306 and ASTM D4985. See additional specifications on back
- Protection for 1 year/12,000 miles

DefendAL® Enviro Automotive - A Propylene Glycol based Antifreeze/Coolant that is more environmentally friendly.

- Protects against corrosion of all cooling system metals, including aluminum
- Provides freeze and boil-over protection
- Designed for use in passenger cars and light duty diesel vehicles
- Ideal for conventional antifreeze applications

Available in:

Concentrate

Bulk #10250
Totes #11487
Drums #10251
Cases #11451

50/50 Premix

Bulk #11354
Totes #11960
Drums #11355
Cases #11452

KOSTUSA
a Recochem Company

DefendAL® Enviro Automotive Antifreeze/Coolant

Technical Information	Concentrate	50/50
Fluid Color	Green	Green
Density @ 68°F, lb/gal	8.7	9.0
pH (50v% solution)	10.6	10.6
Coolant Lifetime, miles (year)	12,000 (1)	12,000 (1)

FREEZE/BOIL PROTECTION CHART <small>*Using a 15 psi pressure cap</small>	% Cooling System Capacity	PROTECTION FROM	
		Freezing Down To	Boiling Up To†
	40	-5° F	+255° F
	50	-26° F	+259° F
	60	-55° F	+263° F

Shipping Information	Steel Drums	Totes
Package Quantity	55 Gallons	275 Gallons
Package Dimensions	23.5" x 34.5"	40" x 48" x 53"
Gross Container Weight - Concentrate	≈515 Pounds	≈2530 Pounds
Gross Container Weight - 50/50	≈529 Pounds	≈2600 Pounds
Gross Weight on Pallet - Concentrate	≈2123 Pounds	≈2530 Pounds
Gross Weight on Pallet - 50/50	≈2178 Pounds	≈2600 Pounds
Quantity Per Pallet	4	1
Pallet Dimensions	48" x 48" x 39.4"	40" x 48" x 53"
Product Part Number - Concentrate	10251	11487
Product Part Number - 50/50	11355	11960
UPC Code - Concentrate	652138101854	Coming Soon
UPC Code - 50/50	652138102622	652138103896
UPC Case Code - Concentrate	N/A	N/A
UPC Case Code - 50/50	N/A	N/A
Weight Per Gallon - Concentrate	≈8.7 Pounds	≈8.7 Pounds
Weight Per Gallon - 50/50	≈9 Pounds	≈9 Pounds

DefendAL® Enviro Automotive

Recommended for use in:

ASTM D3306
ASTM D4985
Chrysler MS-7170
CNH MAT 3620 (87692740)
EMD MI 1748F

GM 1825M
GM 1899M
GM 6038M
GM B 040 1065

John Deere JDM H24B, C
Mack GS17004
Navistar CEMS B-1 Type I

SAE J1034
SAE J1941
TMC RP 302A
TMC RP 302B

Always consult your vehicle's owner's manual for proper fluid removal and flushing procedures.



KOST USA, Inc. recommends to always properly dispose of spent coolant. Contact your state or local municipality for instructions on proper disposal to protect our environment. If a coolant spill occurs, call local authorities and ask for proper instruction on how to clean up the spill.



KOST® USA is the Largest Family-Founded Manufacturer, Supplier, and Marketer of Antifreeze, Glycols, and Functional Fluids in the United States. Founded in 1985 and Headquartered in Cincinnati, OH. We Proudly Build our Customer's Private Label Brands and our Oil & Gas brands through High-Performance Products and Superior Service. Our business is primarily in the Automotive & Heavy-Duty Aftermarket.

1-800-661-9391 | kostusa.com

