

U1P-Care | DEF

DIESEL EXHAUST FLUID

Service Product | United States

Product Description

U1P-Care Diesel Exhaust Fluid comprises a high-purity urea and de-ionized water solution, serving as the essential operating fluid for vehicles employing Selective Catalytic Reduction (SCR) technology. Engineers designed this technology to adhere to the stringent b2010 emission standards, aimed at reducing nitrogen Oxide (NOx) exhaust emissions from diesel engines. The fluid is stored in a designated DEF tank and is injected into the exhaust system before the catalytic converter facilitates the conversion of NOx into harmless nitrogen and water vapor.



Features and Benefits

- For use in all SCR emission control system.
- Non-toxic, odorless, and colorless.
- Non-flammable.
- Meets ISO 22241 and API certifications.
- Non-polluting.

Product Code / Packaging Info

Presentation	SKU	UPC	MID	Category
1 US Gallon (4 QTS)	DI222411G	810111115612	UL990	U1P-Care
F-Style Jug (2.5 US Gal x Box)	DI222411-GB	810111116442	UL990	U1P-Care
55 Gallons Drum	DI222411D	810111115667	UL990	U1P-Care
330 Gallons Tote	DI222411T	810111115674	UL990	U1P-Care

Properties and Specifications*

Evidence	Result
Fluid Color	Clear
Odor	None to slight ammonia
Urea	32.5%
Deionized Water	68.5%
Crystallization Point	12°F
Boiling Point	>212°F
pH	9.0 – 10.0
Water Solubility	100%



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