



DIESEL CRYSTAL CLEAN

DCC325



PRO AUTO®

PRODUCT FEATURES:

- Low temperatures promote crystal formation
- Prevents the formation of DEF system crystals
- Add to the DEF tank with every fluid refill
- Assist with DEF operation in harsh climates
- Improves SCR systems performance
- Prevents future system blockages & failures
- Reduces DEF usage by improving system efficiency

DESCRIPTION:

Diesel Crystal Clean is designed to remove and prevent crystal formation on components inside SCR System's, that utilise DEF (diesel exhaust fluid). Applications using this Technology can crystallise at low temperatures which can lead to blockages inside the system, resulting in high repair costs to the operator & also potentially going into limp mode.

DIRECTIONS FOR USE:

ONLY ADD TO DEF TANK. Use at every refill of the DEF tank. One 325ml bottle treats up to 25L of DEF.

SPECIFICATIONS:

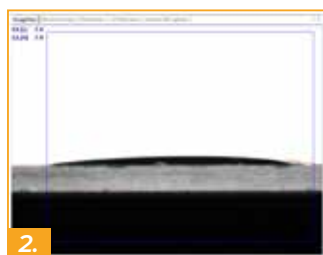
Appearance:	Pale yellow liquid
Transparency:	Clear
Density:	1.01 ± 0.02 g/mL

ORDERING INFORMATION:

CODE	PACK SIZE	QTY/CARTON
DCC325	325ml	24

TEST DATA & CLAIMS:

- Decreases surface tension by over 60% and effectively remove up to 88% of deposits.



1. Untreated Diesel Exhaust Fluid

- High contact angle that does not provide the surface coverage achieved with Crystal Clean
- Less effective atomisation of urea which can lead to the formation of crystallisation deposits in the SCR system

2. Diesel Exhaust Fluid treated with Crystal Clean

- A lower contact angle indicates that the treated fluid spreads more evenly. This improved wetting behavior promotes finer atomization when the fluid is injected into the exhaust stream. Finer atomization means smaller and more uniform Diesel Exhaust Fluid droplets which are crucial for efficient mixing with exhaust gases.
- Reduced urea crystalline deposits ensuring a cleaner and more efficient SCR system with higher NOx reduction rates and preventing blockages.
- A more consistent and efficient catalytic process is achieved ensuring compliance with emissions standards.

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