

Product Specification and Technical Data

PRODUCT: BG Emissions System Rinse

PART NO.: PD21

TEST DATA: Test	ASTM Test Method	Typical Test Results
API Gravity @ 15.6°C (60°F)	Theoretical	10.28
Specific Gravity @ 15.6°C (60°F)	Theoretical	0.998
Density, U.S. lbs./gal. (kg/m ³) @ 15.6°C (60°F)	D4052	8.380
Flash Point, Grabner	D7094	N/A
Viscosity, cSt @ 40°C (104°F)	D445	0.8
pH	D1287	7.1
Color	Visual	Clear
Freeze Point	Visual	30°F (−1°C)

PROBLEM: Today's vehicle emissions standards are becoming more and more stringent in an effort to further reduce harmful gases and particulates that impact human and environmental health. As a result, modern gasoline and diesel vehicles are equipped with complex emissions systems technology to meet these standards. Inherent deposits from these modern engines pass through these systems, resulting in decreased engine performance and fuel efficiency. If left untreated, these deposits could result in a costly replacement of emissions system components.

SOLUTION: The BG Emissions System Service is a two-part process that softens and removes carbon deposits from the entire emissions system.

- Cleans the gasoline particulate filter (GPF)
- Cleans the diesel oxidation catalyst (DOC) and diesel particulate filter (DPF)
- Recommended maintenance for diesel, gasoline, and hybrid engines

The BG Diesel EGR Service is a two-part process to soften and remove carbon deposits from the EGR valve, cooler and the EGR pathways leading to the intake manifold.

- BENEFITS:**
- Restores optimal emissions system efficiency
 - Reduces harmful emissions
 - Prolongs the life of emissions system components
 - Reduces DOC deposit buildup (face plugging)
 - Catalytic converter and selective catalytic reduction (SCR) safe

USAGE: Service requires the use of both BG Emissions System Cleaner, PN PD20, and BG Emissions System Rinse, PN PD21. Use only with BG specified tools and adaptors. Follow service instructions explicitly. Misuse will cause serious engine damage.

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