

PRODUCT DATA SHEET

AdvanceClean™ EJC 200

Acid-Based Cleaner & Flush

Concentrated Low-pH Cleaner for Removing Rust, Mineral Scale & Corrosion By-Products from Cooling Systems

AdvanceClean™ EJC 200 is a versatile, concentrated, low-pH engine flush for removing deposits found in heavy and light-duty cooling systems. Easily applied during routine maintenance, regular use preserves engine efficiency and extends the life of cooling system components by removing rust, mineral scale, sludge, and corrosion by-products from heat transfer surfaces. A clean cooling system prevents rising coolant temperatures and eliminates failures caused by loss of heat transfer at cylinder liners, piston heads, and other critical components. **EJC 200 is safe for cleaning multi-metal systems** containing carbon steel, copper, and aluminum.

TYPICAL PHYSICAL PROPERTIES

Appearance	Clear Liquid
Odor	Mild Ammonia + Surfactant
Flash Point, °F (TCC)	>200°F
Density (lbs/gal)	9.2 typical
pH (10% Solution)	2 – 3

APPLICATION INFORMATION

- ▶ **Drain** existing coolant and flush the system with water
- ▶ **Fill** the system with water, then add **7–10%** by volume of EJC 200
- ▶ **Heat to 180°F** and circulate throughout the entire system
- ▶ Circulate for **4 to 8 hours** depending on severity of fouling
- ▶ **Drain** cleaning solution and flush with fresh water until discharge runs clear
- ▶ Refill with high-quality antifreeze/coolant after cleaning is complete



REMOVES SCALE & RUST

Low-pH formulation dissolves mineral scale, rust deposits, and corrosion by-products from internal cooling surfaces



RESTORES HEAT TRANSFER

Cleans cylinder liners, piston heads, and heat exchangers to restore design cooling efficiency



MULTI-METAL SAFE

Formulated for systems containing carbon steel, copper, and aluminum — no risk of material damage

PACKAGING & AVAILABILITY

5 gal
BUCKET

55 gal
DRUM

275 gal
TOTE TANK

HANDLING & SAFETY

AdvanceClean™ EJC 200 is an industrial chemical. Handle only after reviewing the Safety Data Sheet (SDS). Low-pH product — use appropriate PPE including chemical-resistant gloves and eye protection. Dispose of depleted solutions through a licensed disposal company in compliance with applicable regulations.