

# AdvanceClean™ EJC 300 Alkaline-Based Cleaner & Flush Product Data Sheet

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# Product Description:

AdvanceClean™ EJC 300 is a versatile engine flush for removing deposits found in heavy and light-duty cooling systems. AdvanceClean™ EJC 300 is easily applied during routine maintenance schedules. Regular use preserves engine efficiency and extends the life of the cooling system components by removing scale or sludge. A clean cooling system prevents an increase in cooling water temperatures. It eliminates failures that result from loss of heat transfer at cylinder liners, piston heads, and other components in the cooling system. AdvanceClean™ EJC 300 is a concentrated, low pH product that removes rust, mineral scale, and corrosion by-products from most heat transfer systems. AdvanceClean™ EJC 300 is safe for cleaning multimetal systems containing carbon steel, copper, and aluminum.

### **Typical Physical Properties:**

Appearance Clear Liquid

Odor

Flash Point, °F (TCC) >200

Density, (lbs/gal) 9.0 (typical)

pH, (10% Solution) 12.2 (approximate)

## **Application Information:**

Drain coolant, flush, and fill the system with water. Add 6 - 8% by volume of AdvanceClean™ EJC 200 and circulate at 180°F for 4 to 8 hours. Drain cleaning solution and flush with water until clear.

## Handling & Precautions:

**AdvanceClean™ EJC 300** is available in 5-gal buckets, 55-gallon drums, and 275-gal one-way tote tanks. **AdvanceClean™ EJC 300** is an industrial chemical and should only be handled by individuals who have read and are familiar with the handling precautions outlined in the product's safety data sheet.

**Caution:** This product may cause moderate irritation to the skin and is a severe irritant to the eyes. Mists / aerosols may irritate the upper respiratory tract. If material comes in contact with skin or eyes, wash skin thoroughly and flush eyes with water. See immediate medical attention.