

Ardrox[®] 6375

Compressor Cleaner, MIL - PRF - 85704C Type II and Type III

PRIMARY APPLICATION

Ardrox[®] 6375 is a liquid mildly alkaline product formulated to clean the compressor section of gas turbine engines. A blend of detergents and emulsifiers, it removes atmospheric soils, oils, carbon, and salt deposits during on-line "fired" and crank soak washes. Ardrex 6375 is safe on all aircraft metals, plastics, windows, etc., and is non-flammable and biodegradable. Regular cleaning with Ardrex 6375 helps maintain peak engine efficiency and reduces maintenance and fuel costs. Ardrex 6375 is compatible with recognized antifreeze materials used during cold weather cleaning.

Ardrex 6375 should be diluted with demineralized water. If demineralized water is not available, then use Ardrex 6375 RTU which is a ready-to-use formula.

CHEMICAL CHARACTERISTICS

composition.....	surfactants and corrosion inhibitors
appearance.....	pale yellow liquid
physical form.....	liquid
flash point.....	none
odor.....	mild
bulk density.....	8.32 lbs./gal.
pH.....	9.0 – 9.5

APPROVALS

MIL - PRF - 85704 Type II and Type III

AMS 1551 Class 1

Chemetall Oakite manufacturing facilities are QS-9000, ISO 9001 certified.

APPLICATION PROCEDURE

CRANK SOAK WASH (MIL - PRF - 85704C TYPE II)

Mix 1 part Ardrex 6375 with 4 parts demineralized water. Apply by spray; pressure and flow rate will depend upon the engine type and degree of contamination.

NOTE: Always apply Ardrex 6375 according to the procedures given by the engine manufacturer.

ON-LINE "FIRED" WASH (MIL - PRF - 85704C TYPE III)

Mix 1 part Ardrex 6375 with 4 parts demineralized water. Apply by spray; pressure and flow rate will depend upon the engine type and degree of contamination.

NOTES ON USE – See Material Safety Data Sheet

Ardrox[®] 6375 is a mildly alkaline product with a pH of 9.0 to 9.5.

If demineralized water is not available, use Ardrex 6375 RTU.

SAFETY AND HANDLING

Prior to handling and use of any of the materials referenced in this document, the Material Safety Data Sheets should be read and understood by all personnel in contact with these materials.

KEEP OUT OF REACH OF CHILDREN

STORAGE

Dry indoor storage at temperatures between 40°F and 100°F is recommended, away from any incompatible materials referenced in the Material Safety Data Sheets. All containers should be tightly closed when not in use.

DISPOSAL

Any disposal of the materials referenced in this document should be in accordance with all applicable federal, state, and local regulations. The process solution can contain components other than those present in the materials as supplied. Analysis of process solutions may be required prior to disposal.

Oakite Products, Inc. warrants that the product or products described herein will conform with its published specifications. The products supplied by Oakite and information related to them are intended for use by buyers having necessary industrial skill and knowledge. Buyers should undertake sufficient verification and testing to determine the suitability of the Oakite materials for their own particular purpose. Since buyer's conditions of use of products are beyond Oakite's control, Oakite does not warrant any recommendations and information for the use of such products. OAKITE DISCLAIMS ALL OTHER WARRANTIES INCLUDING THE IMPLIED WARRANTY OF MERCHANTABILITY AND FITNESS FOR ANY PARTICULAR PURPOSE IN CONNECTION WITH THE USE OF ITS PRODUCTS.

Chemetall
Oakite



QS-9000 / ISO 9001

Corporate Headquarters and Eastern Branch (800) 526-4473 • Central Branch (Midwest) (877) 941-3800
Western Branch (800) 331-1197 • Oakite Canada Limited (800) 668-4318 • Chemetall Mexicana 011 52 55 5656 1490
Website: www.oakite.com • E-mail: oakite.products@chemetall.com • Shop online at www.oakitestore.com