DEPARTMENT OF TRANSPORTATION FEDERAL AVIATION ADMINISTRATION

DATE:

APR 11 1977

IN REPLY REFER TO: ASW-214 SOUTHWEST REGION

P. O. BOX 1689

FORT WORTH, TEXAS 76101

SUBJECT: Use of Tricresyl Phosphate (TCP) in aircraft engines



FROM: Chief, Propulsion Section, ASW-214

ro: Mr. E. O. Flood
Alcor, Inc.
P. O. Box 32516
San Antonio, Texas 78284

Based on the data submitted with your letter of April 1, 1977, and previous data, the use of Tricresyl Phosphate (TCP) in current model Lycoming and Continental engines that do not incorporate turbosuperchargers is considered satisfactory.

The information you submitted indicates earlier acceptance of TCP in Franklin, Pratt & Whitney, and Wright engines. These approvals, with limitations as stated by the engine manufacturers, are still applicable.

LAWRENCE G. KIRKWOOD