

**GOVERNMENT OF INDIA  
MINISTRY OF DEFENCE  
RESEARCH AND DEVELOPMENT ORGANISATION  
DIRECTORATE OF AERONAUTICS**

**TYPE APPROVAL No : 254**

**ISSUED TO** : M/s MOSIL LUBRICANTS  
BOMBAY.

**FOR** : ANTI-SEIZE COMPOUND MOSIL GG 50

**CO-ORDINATED BY** : CRE ( ENGINES )

This is to certify that Anti-Seize Compound Mosil-GG50 developed by M/s Mosil Lubricants, Bombay has satisfied all the test requirements laid down by Directorate of Aeronautics. This compound may be used as equivalent to Anti-Seize Compound ZX-13 (Joint Service designations) to aerospace material specification DTD 392B for aeronautical applications.

2. Anti-seize compound Mosil GG-50 is cleared at present for use at places as listed at Appendix-I. Use of this compound in place of ZX-13 for any other locations/application would however require separate testing based on its functional requirements.
3. This approval is contingent upon each batch of the material conforming to the requirements of aerospace material specification DTD 392B.
4. The type approval number must be quoted in all relevant documents.
5. This approval is also contingent upon the quality control aspects of bulk supply being cleared by DTD&P(Air), Ministry of Defence, New Delhi.
6. This approval is valid initially for three years from the date of issue and has to be renewed subsequently.
7. Prior approval of Directorate of Aeronautics will be essential if this approval is transferred to any other agency or if any change in type record as contained in Appendix - I are made.

Encl : Appendix 'I'

No. : AERO/RD-132/106/5

Date : 1 July 1978



( VIVEK R. SINHA )  
Director of Aeronautics