

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

TYPE APPROVAL No : 373

ISSUED TO : M/s HAL, NASIK DIVISION
PIN - 422 207.

FOR : FLUX GRADE AF-4a (SL)

CO-ORDINATED BY : RCMA (NASIK)

This is to certify that Flux Grade AF-4a(SL) manufactured by M/s HAL (Nasik Division) confirmed to USSR Specification AMTU-219-60 and meets all requirements laid down by Directorate of Aeronautics (R & D) and found suitable as a substitute for USSR Grade AF-4a. The type record is placed at Appendix 'A'.

2. **BASIS FOR TYPE APPROVAL :**

Satisfactory compliance of technical requirements laid down in type record placed at Appendix 'A'.

3. The Approval serial number quoted above must be reflected in all relevant drawings, contracts and release notes.
4. This Approval is contingent upon the quality control aspects of bulk production being cleared by DTD&P(Air), Ministry of Defence, New Delhi.
5. This approval is valid initially for three years from the date of issue and will have to be renewed subsequently.
6. Prior agreement of this Directorate will have to be obtained if this approval is to be transferred to any other agency or if changes within Type Record enclosed are effected.

Encl : Appendix 'A'

No. : AERO/RD-132/106/3

Date : 30 Jun. 1982



(VIVEK R SINHA)
Director of Aeronautics &
Chief Controller (R&D)