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

TYPE APPROVAL No: 579

ISSUED TO

M/s.HAL, KORAPUT DIVISION

SUNABEDA(ORISSA)-736 002

FOR

: HIGH TEMPERATURE ENAMEL CG-B 55A (MODI FIED) MANUFACTURED BY M/S.HAL, KORAPUT

DIVISION, SUNABEDA

CO-ORDINATED BY

RCMA (KORAPUT)

This is to certify that High Temperature Enamel CG-B 55A(Modified) manufactured by M/s.HAL, Koraput Division, sunabeda meets all requirements laid down by CRE(Engines), Directorate of Aeronautics (R&D) Ministry of Defence, Sunabeda. vide test schedule No.TS-239/82. The high temperature enamel CG-B 55A (Modified) is hereby approved for application on R-11F, R-25 and R-29B series engines in lieu of USSR high temperature enamel EB-55A.

BASIS OF TYPE APPROVAL:

- 2. Satisfactory compliance of all the technical requirements laid down in Annexure I.
- 3. This approval is contingent upon the Quality Control aspects of bulk production being cleared by DTD&P(Air).
- 4. This type approval is valid as long as consistancy of quality in series production is maintained. In case of any defficiencies repeat type approval as called for by Directorate of Aeronautics has to be fulfilled.
- 5. The type approval number must be quoted in all relevant documents.
- 6. Prior agreement of Directorate of Aeronautics will be essential if this approval is to be transferred to any other agency or any changes in appendix or in Type record are to be effected.

Encl: Appendix'I'

No.: AERO/RD-132/137/3

Date: 7 Oct. 1989

(K.SRINIVASA) Scientist 'G'

Director of Aeronautics