



## INSTRUCTIONS TO SUPPLIER FOR INSULATING ITEMS

HGM/50  
(REV.01)  
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### 1.0 MATERIALS

#### 1.1 RESINS & HARDENERS

RESINS & HARDENERS OF M/S ATUL LTD., M/S CIBA SPECIALTY CHEMICALS, M/S BAYER, M/S BAKELITE & M/S VANICO SHALL ONLY BE USED FOR MAKING INSULATING ITEMS.

#### 1.2 GLASS MAT AND GLASS CLOTH

GLASS MAT & GLASS CLOTH OF M/S B. WANI, M/S OWENS, M/S FIBRE GLASS, M/S GLASS FIBRE TEXTILES & M/S POWER LINE INDUSTRIES SHALL ONLY BE USED.

#### 1.3 EPOXY GLASS FIBRE LAMINATE SHEETS

EPOXY GLASS FIBRE LAMINATE SHEETS OF M/S PERMAL WALLACE, M/S SHREEDHAR COMPOSITE, M/S MICA PLY, M/S GLASS FIBRE & ALLIED INDUSTRIES, M/S INDUSTRIAL HARIDWAR SHALL ONLY BE USED.

### 2.0 IMPORTANT NOTES FOR SUPPLIER

- SUPPLIER TO CONFIRM MEETING TRS. OF DRG.
- SUPPLIER TO CONFIRM MEETING DRG. TOLERANCES
- SUPPLIER TO CONFIRM MEETING CLAUSE BY CLAUSE REQUIREMENTS OF SPCNS.AA22414/AA22415/AA22416/AA22421/BP22480/BP22484/SP22495AS APPLICABLE, AS PER DRAWING & QSP/HG/07 INCLUDING HEAT SHOCK TEST, QSP/HG/15 QSP/HG/103 AS APPLICABLE AS PER ENQUIRY NO.
- DEVIATION, IF ANY, SHALL BE CLEARLY BROUGHT OUT IN THE OFFER.
- OFFERS NOT MEETING THE ABOVE REQUIREMENTS IN FIRST INSTANCE, WILL BE REJECTED.
- VOLUMETRIC SAMPLE WILL BE TAKEN FROM ANY OF RANDOMLY SELECTED SAMPLE FOR DETERMINATION OF GLASS, RESIN, FILLER ETC. CONTENTS BY CHEMICAL TEST BY BHEL IN TSD LAB.

### 3.0 ACCEPTANCE OF CRITERIA

MATERIAL SHALL BE ACCEPTED ON THE BASIS OF THE FOLLOWING:

- COMPLIANCE CERTIFICATE FURNISHED BY THE SUPPLIER.
- TEST CERTIFICATE FURNISHED BY THE SUPPLIER AND/OR TESTING CARRIED OUT AT BHEL END.
- THIRD PARTY INSPECTION REPORT

### 4.0 REJECTION

MATERIAL IS LIABLE FOR REJECTION IN PART OR FULL OF THE QUANTITY WHICH COULD NOT BE TESTED DUE TO RANDOM SAMPLE TESTING PLAN AND ARE FOUND TO BE DEFECTIVE OR CONTAINS HIDDEN DEFECTS WHICH ARE NOTICED AT THE TIME OF PROCESSING/ASSEMBLY OR DURING OPERATION OF THE MACHINES.

### 5.0 GUARANTEE

ITEMS SHALL BE GUARANTEED FOR A PERIOD OF 12 MONTHS FROM THE DATE OF DISPATCH OR 12 MONTHS FROM THE DATE OF ITS ACTUAL USE WHICHEVER IS EARLIER, AGAINST ANY MATERIAL & MANUFACTURE DEFECTS.

**NOTE:** VENDOR TO CONFIRM THE COMPLIANCE & ACCEPTANCE OF THE ABOVE CLAUSES IN THEIR OFFER.

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<p>PREPARED</p> <p>-Sd-</p> <p><i>[Signature]</i></p>	<p>CHECKED</p> <p>-Sd-</p> <p>(K.V. JANE)</p>	<p>APPROVED</p> <p>-Sd-</p> <p>(K. BHATT)</p>	<p>DATE OF ISSUE</p> <p>16/10/06</p>	