



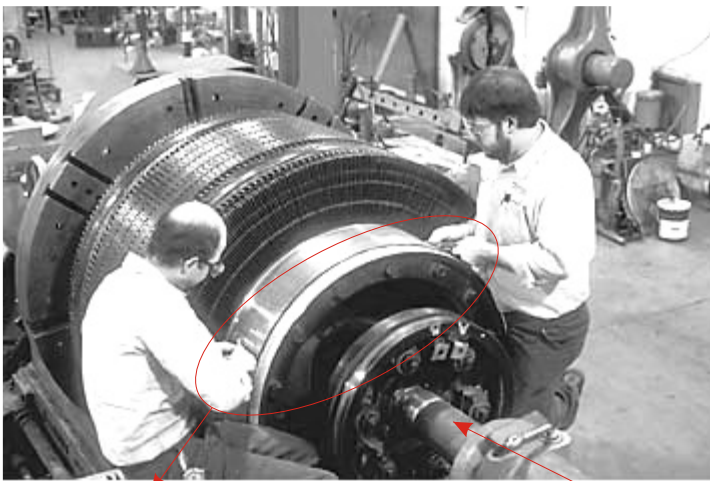
Industrial Tapes & Fabrics Pvt. Ltd.

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ABOUT US

We are an ISO 9002 certified company manufacture insulating materials since last 25 years. We manufacture the following:

- 1) **INTAF Polyglass Tape**[®] (Also know as Armature Banding Tape)
- 2) INTAF Insulating Putty H200 (for Gap/Void filling in Armatures)
- 3) INTAF Glass Fiber Tape



INTAF Polyglass Tape being used on Armature

In Indian market we are the only approved supplier for INTAF Polyglass Tape. INTAF Polyglass Tape is approved by RDSO, Ministry of Railway of India for using by INDIAN RAILWAYS for manufacturing/repairing Heavy Duty DC Motors.

INTAF Polyglass Tape is used to restrain the end of armature coils (slot section) in heavy duty DC motors & generator as a replacement of Steel wire, which was previously used for armature banding. Steel Wires were replaced by INTAF Polyglass Tape[®]

When compared to other normal banding tapes available in the market, INTAF Polyglass Tape is proved to be a much superior and favorable choice for the use on armature due to the following reasons:

- 1) **INTAF Polyglass is Moisture Resistance** – INTAF Polyglass Tape is manufactured from special glass sizing technology, which makes the tapes moisture resistant. Normal banding tape are not moisture resistance making them open to corrosive effect of moisture attack upon glass which will lead to band failure
- 2) **High Tensile Strength:** INTAF Polyglass Tape has very high tensile strength. The low tensile strength of the Normal Banding Tape result the tape to burst in side the motors and damage the armature. INTAF Polyglass Tape is much superior to normal tape and have an excellent tensile strength.

The main customers to be targeted are:

- 1) DC Motor/Armature Manufacturers/ Repairing Shops
- 2) Railways Workshops
- 3) Generator Manufacture