DuPont™ Nomex® Paper

The primary insulating material for electrical equipment applications since the 1960’s. Its unique electrical, chemical, mechanical and thermal properties give rise to superior characteristics specially suited for dry-type transformers.

- Certified long term stability up to 200°C
- Short term exposure up to 350°C is possible
- Will not melt, flow, or support combustion below 250°C
- Contains no toxic or corrosive off-gases below 750°C
- Low Dielectric Constant enables better distribution of stresses
- Low dissipation factor reduces potential of dielectric losses
- High resistivity even up to 250°C makes it a strong electrical insulation material
- Preferred insulation in variety of applications including low-voltage motors, inverter duty motors, dry type transformers, liquid filled transformers, electronics etc.