

## PRODUCT SPECIFICATION

# MTHPA

- Chemical Name** : Methyl Tetrahydrophthalic Anhydride
- Molecular Formula** : C<sub>9</sub>H<sub>10</sub>O<sub>3</sub>      **Molecular Weight** : 166.17
- HS Code** : 2917209090      **CAS number** : 11070-44-3/26590-20-5
- UN Code** : Not Applicable      **DG Class/PKG GP** : Not Applicable
- Applications** : It is widely used in electrical, electronic and casting industry. It is the main raw material of mutual inductor, insulated paint, high-voltage electrical apparatus, glass fiber reinforced plastics pipelines in oilfield and glass fiber reinforced plastics insulating bush.
- Packaging** : 220kg per Iron drum, 17.6MT per 20-ft FCL container with pallet

| Characteristics   | Unit  | Guaranteed Values   |
|-------------------|-------|---------------------|
| Appearance        | -     | Light Yellow Liquid |
| Anhydride Content | %     | 41.0 Min            |
| Free Acid         | %     | 1.0 Max             |
| Freezing Point    | °C    | -15 Max             |
| Viscosity (25°C)  | mPa•s | 30 - 50             |
| Volatile Content  | %     | 1.0 Max             |