



Asia Petrochemicals LLC

Maleic Anhydride

PRODUCT DESCRIPTION

Maleic Anhydride is a highly reactive chemical intermediate with present and potential uses in practically every field of industrial chemistry. Maleic anhydride is used in the production of unsaturated polyester resin as well as in the manufacture of coatings, pharmaceuticals, agricultural products, surfactants, and as an additive of plastics.

Applications

Maleic Anhydride is a highly reactive chemical intermediate with present and potential uses in practically every field of industrial chemistry. Maleic anhydride is essential to the production of a multitude of resins and plastics, agricultural and industrial chemicals, petroleum additives, paper sizing, water treatment chemicals, epoxy curing agents, artificial sweeteners, flavor enhancers, hair sprays, pharmaceuticals and copolymers. Its biggest single use is in the manufacture of unsaturated polyester resins.

Packing: 25 Kg palletized bags

PARAMETER	VALUE
Molecular Formula	C ₄ H ₂ O ₃
Mol Wt	98.05
CAS #	[108-31-6]
Description	White briquettes
Purity (%) by GC	99.8 Min
MP in DEG CEL	52.6 Max
Melting Colour in APHU	20 Max
Free acidity (%)	0.3 Max
Heat stability (90 min at 140 deg cel) in APHA	50 Max
Ash in ppm	5 Max

For further information please visit <http://www.asia-petrochem.com> or send an enquiry to info@asia-petrochem.com

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