



IFZA Business Park, Dubai Silicon Oasis

# Forum Chemethnical Specification Sheet

## Maleic Anhydride - MAN

HS Code 29171400

Parameter	Unit	Min/Max	Standard
Maleic Anhydride content	%	min	99.85
Crystallization temperature	С	Min	52.6
Mass fraction of ash	Ppm	Max	10
Iron content	Ppm	Max	3
Maleic acid content	%	Max	0.3
Colour heat stability	Hazen	Max	40
Initial colour*	Hazen	Max	20
Colour stabilizer**	Ppm	Max	18

<sup>\*</sup> Solid MAN should be kept in absolute dry conditions

## Appearance and form

Solid, crystalized form in brickets

#### Application

MAN is used for the production of paints and varnishes, detergents, synthetic fibers and other chemical products.

#### **Transportation**

Palletized bags in standard containers

<sup>\*\*</sup> Solution of CuC12 and ZnC12 salts in propylene glycol