



PRODUCT: Maleic Anhydride

Maleic Anhydride is an organic compound with the formula $C_2H_2(CO)_2O$. It is the acid anhydride of maleic acid. It is a colorless or white solid with an acrid odor.

Application:

Around 50% of world maleic anhydride output is used in the manufacture of unsaturated polyester resins (UPR). Another market for maleic anhydride is lubricating oil additives, which are used in gasoline and diesel engine crankcase oils as dispersants and corrosion inhibitors.

Items	Test Method	Standards
Appearance	Visual	White briquettes or molten state
Purity % Wt	L 001	99.5 min
Solidification point °C	L 023	52.4 min
Color in molten state	L 009	20max
Solution in O-Xylene	AM 104	Limpid or slightly opalescent