

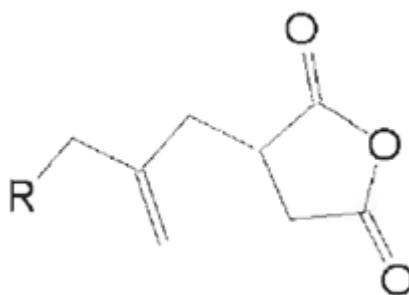
DOVERMULSE H1000

Polyisobutylene succinic anhydride

Dovermulse H1000 is a polyisobutylene succinic anhydride prepared from ~950 MW High Reactive PIB and maleic anhydride. The PIBSA is prepared via the thermal route, so there is no residual chlorine.

PIB Succinic Anhydride may be used as an intermediate for a variety of PIBSA derivatives.

PIBSA based on other molecular weights of Conventional or High Reactive PIB is available.



CAS Number: 67762-77-0

TYPICAL PROPERTIES - UNDILUTED

Property	Typical Result
Physical Form	Dark amber/brown viscous liquid
Acid Value	58
Free Maleic Acid	<0.50%
Viscosity @ 100°C, cSt	500
Hydrolysis	<5.0%

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