

QURECIT DBD

Dibenzamido diphenyl disulphide

CAS No. : 135-57-9Molecular Formula : $C_{26}H_{20}N_2O_2S_2$

Molecular weight : 456.6

SALES SPECIFICATIONS:

PARAMETER	UNIT	REQUIREMENT
Appearance	NA	Grey powder
Melting Point	°C	136 – 142
Heat Loss content	%	0.5 Max.
Ash Content	%	0.5 Max.

APPLICATION

QURECIT DBD is a non-toxic, non-polluting, non-blooming peptizer used for reducing the viscosity of NR and other diene rubbers by chemical scission. DBD works very well at elevated temperatures of 120oC and above in internal mixer and about 80oC in 2-roll mills, reducing the viscosity of rubber and reducing mixing tine drastically. DBD does not affect physical and ageing properties of rubbers.

QURECIT DBD is an environmentally friendly organic chemical peptizer for NR, SBR and other Diene rubbers.

Usage Levels: Typically 0.3 phr for NR and 1.0 phr for SBR, NBR, etc.

PACKING AND STORAGE

Available in 25 Kgs. Paper Bags

To be stored in a clean, cool & dry place.

Although every care has been taken in the completion of the above information & recommendation they are offered in good faith without guarantee.

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