



QUREACC[®]DPTU

Diphenyl Thiourea

CAS No. : 102-08-9
Molecular Formula : C₁₃H₁₂N₂S
Molecular weight : 228

SALES SPECIFICATIONS:

PARAMETER	UNIT	REQUIREMENT
Appearance	NA	White to Grey Powder
Assay (HPLC)	%	98.0 Min.
Melting Point	°C	150.0 – 156.0
Loss on Drying (105°C)	%	0.50 Max.
Ash Content	%	0.30 Max.

APPLICATION

QUREACC[®]DPTU causes very fast vulcanization of CR and is especially suitable as a secondary accelerators in self-curing CR compounds containing QUREACC ETU as a primary accelerator.

In EPDM it acts as an additional accelerator. In many cases it reduces the blooming tendency of other accelerators. In other diene rubbers, for example, in NR and SBR, it proves to be a strong activating agent and secondary accelerator, especially when sulphurless cures, E.V. or semi E.V. system are used.

PACKING AND STORAGE

Available in 25 Kg. paper bag.

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.

YASHO INDUSTRIES LIMITED

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