

TDEC

Tellurium diethyldithiocarbamate

TDEC, also referred to as Ethyl tellurac, is used in rubber processing as an accelerator that produces high modulus vulcanizates particularly in IIR compounds. It is also commonly used for NR, SBR, NBR and EPDM compounds. Generally TDEC is used in combination with thiazole modifiers.

Specifications:

Appearance	Yellow-orange to yellow powder
*Melting point, °C	108.0 min.
*Loss on drying, %:	0.5 max.
*Tellurium content, %:	16.5 – 19.0
*Sieve Residue (100 mesh), %:	0.1 max.

^{*}Actual data will be reported on Certificate of Analysis

11/2014

The information provided is without warranty regarding its accuracy or completeness. The information may not be valid under all conditions. The user has the final responsibility for determining the suitability of the product in a given application.