

## Technical Data Sheet

### STRUKTOL® KW 400

Ester Plasticizer for Rubber Compounds

#### Composition

Triethyleneglycol ester

#### Properties

Appearance		Pale-yellow liquid
Density	[kg/m <sup>3</sup> ]	970
Viscosity at 20 °C	[mPas]	16.8
Pour point	[°C]	- 60
Physiological behaviour		Refer to safety data sheet
Storage stability		At least 24 months in closed containers
Packaging		200 kg drums



## Recommendations for Application

STRUKTOL® KW 400 is a low temperature plasticizer especially suited for nitrile rubber compounds.

Furthermore, STRUKTOL® KW 400 improves the cold flexibility of NBR/PVC polyblends, polychloroprene rubber, chlorosulphonated polyethylene, epichlorohydrin rubber and chlorinated polyethylene.

STRUKTOL® KW 400 can additionally be used as a secondary plasticizer in PVC to improve low temperature performance.

## Dosage

5 - 40 phr



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