



# Texol Texoform™ Series

## Technical Data Sheet

### Texol Texoform™ Series

High performance partially reactive demoulding fluids

#### Product Description

Texoform™ is a line of high performance partially reactive fluids, formulated for the direct and or indirect demoulding of low to medium alkaline concrete.

Texoform™ is formulated with low viscosity petroleum derivatives and contains unique water insoluble soaps and non-reactive fatty esters, providing fast, efficient demoulding.

#### Customer benefits

- Suitable for direct and indirect demoulding saving time and Money
- Sprayable for fast, easy application
- Reliable rust protection of steel moulds when in use or storage
- Eliminates oil staining and reduces blowholes for a superior surface finish
- PCA content less than 1%, means environmentally friendly and suitable for indoor use

#### Applications and Uses

- Texoform™ ISO 8: low toxicity product for the manufacturing of prefabricated and plaster elements. Indoor applications
- Texoform™ ISO 15: Manufacturing of prefabricated elements. Specially recommended for silicone-kit assembled wooden moulds

#### Typical Properties

Property (Unit)	ISO 8	ISO 15	ISO 100	ISO 150	Method
Density at +15 °C	0.880	0.885	0.887	0.892	ASTM D4052
Viscosity @40°C, cSt	8	15	100	150	ASTM D445
Viscosity @100°C, cSt	2.65	3.80	11.42	14.63	ASTM D445
Viscosity Index	146	138	120	118	ASTM D2270
Flash Point, °C	>180	>180	>220	>220	ASTM D92
Saponification NR, mg KOH/g	7.5	12.5	13.8	16.9	ASTM D0094
Pour Point, °C	<-29	<-27	<-25	<-22	ASTM D97

#### Technical Expertise

Texol experts on Texol Texoform™ series lubricants are regionally located to respond to your needs. Whether you have a question about products, applications or regulations, Texol offers comprehensive customer and technical service.