## TEXOL <br> Chemical

## Technical Data Sheet

Texol Texoform ${ }^{\text {TM }}$ Series

High performance partially reactive demoulding fluids

## Product Description

Texoform ${ }^{\text {TM }}$ is a line of high performance partially reactive fluids, formulated fort he direct and or indirect demoulding of low to medium alkaline concrete.

Texoform ${ }^{\mathrm{TM}}$ 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 ${ }^{\text {TM }}$ ISO 8: low toxicity product for the manufacturing of prefabricated and plaster elements. Indoor applications
- Texoform ${ }^{\text {TM }}$ 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 $+15{ }^{\circ} \mathrm{C}$ | 0.880 | 0.885 | 0.887 | 0.892 | ASTM D4052 |
| Viscosity @ $40^{\circ} \mathrm{C}$, cSt | 8 | 15 | 100 | 150 | ASTM D445 |
| Viscosity @ $100^{\circ} \mathrm{C}, \mathrm{cSt}$ | 2.65 | 3.80 | 11.42 | 14.63 | ASTM D445 |
| Viscosity Index | 146 | 138 | 120 | 118 | ASTM D2270 |
| Flash Point, ${ }^{\circ} \mathrm{C}$ | $>180$ | $>180$ | $>220$ | $>220$ | ASTM D92 |
| Saponification NR, mg KOH/g 7.5 | 12.5 | 13.8 | 16.9 | ASTM D0094 |  |
| Pour Point, ${ }^{\circ} \mathrm{C}$ | $<-29$ | $<-27$ | $<-25$ | $<-22$ | ASTM D97 |

## Technical Expertise

Texol experts on Texol Texoform ${ }^{\text {TM }}$ 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.

