

Technical Data Sheet

Texol Texoform™ WM

High performance partially reactive water-miscible demoulding fluids

Product Description

Texoform™ WM is a blend of synthetic anionic and non-ionic lubrication and emulsifiers in concentrated form. The water resistant film coat formed by the reaction of specialty chemicals inside Texoform™ WM and the alkali content of concrete, is the strongest feature of this product helping it to offer an effortless release from plywood formworks. It is also resistant to low temperature heat curing.

Customer benefits

- Suitable for direct and indirect demoulding saving time and Money
- Suitable for wooden, metal or plastic moulds.
- Allows a uniform, stain-free, smooth surface
- Will not cause adherence problems after stripping for pending applications like rendering and painting.
- Will not cause clogging in spray guns thanks to its low viscosity
- Optimum performance is reached with minimum consumption

Applications and Uses

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

Typical Properties

Property (Unit)	WM	Method
Density at +15 °C	996	ASTM D1298
Viscosity @40°C, cSt	15	ASTM D445
TAN, mg KOH/g	0,1	ASTM D0664
Flash Point, °C	>200	ASTM D92
Saponification NR, mg KOH/g	0,6	ASTM D0094
Pour Point, °C	<-12	ASTM D97

Recommended dosage: 1 lt per 15 - 25 m²

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.