



Texaform[®] PR

Proven performance partially reactive direct and indirect concrete mould oil

Product description

Texaform PR is a proven performance partially reactive concrete mould oil, formulated to contribute to good direct and indirect demoulding performance.

Formulated with low viscosity petroleum derivatives in combination with both chemically reactive and non-reactive components, Texaform PR is sprayable, for fast, easy application.

Customer benefits

- Formulated for both direct and indirect demoulding
- Low viscosity formulation suitable for fast, easy spray application
- Helps deliver clean, oil-free surface finish, with minimum 'blow hole' damage
- Formulation suitable for low to medium alkaline concrete products
- Helps protect steel forms from rust during application and medium/long term yard storage
- Based on mineral oils with PCA content less than 1%, and suitable for in-house applications

Product highlights

- **Suitable for spray application**
- **For direct and indirect demoulding**
- **Clean surface finish**
- **Low / medium alkaline suitability**

Selected specification standards include:

DIN

Applications

Texaform PR 5

- Odourless, low toxicity product for the manufacturing of prefabricated products and plaster elements. In-house application

Texaform PR 7

- Manufacturing of prefabricated elements
- Suitable for silicone-kit assembled wooden moulds

Approvals, performance and recommendations

Performance

- DIN 51 502: FS oils (mould release)

Typical test data			
Test	Test methods	Results	
Viscosity Grade		5	7
Product Code		32618.1	32696.1
Visc. Kinematic, 40°C, mm ² /s	ISO 3104	5	7.5
Flash Point, COC, °C	ISO 2592	140	140
Pour Point, °C	ISO 3016	-24	-35
TAN, mg KOH/g	ASTM D0664	3	7
Saponification NR, mg KOH/g	ASTM D0094	5.6	12.5
Density, 15°C, Kg/l	ASTM D1298	0.821	0.853

The information given in the typical data does not constitute a specification but is an indication based on current production and can be affected by allowable production tolerances. The right to make modifications is reserved. This supersedes all previous editions and information contained in them.

Disclaimer Chevron accepts no liability for any loss or damage suffered as a result of using this product for any application other than applications specifically stated in any Product Data Sheets.

Health, safety, storage and environmental Based on current available information, this product is not expected to produce adverse effects on health when used for the intended application and in accordance with the recommendations provided in the Material Safety Data Sheet (MSDS). MSDSs are available upon request through your local sales office, or via the Internet. This product should not be used for purposes other than its intended use. When disposing of used product, take care to protect the environment and follow local legislation.

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