



TECHNICAL DATA SHEET

GEMLEAZE DC

Demoulding oil specially formulated for **Dry Cast** concrete manufacturing.

Product code: MDGLDC0

Product Description:

Gemleaze Dry Cast is a high quality concrete demoulding oil designed for use on a wide range of dry cast concrete formwork where surface quality and operator acceptability are of greatest importance.

Application:

Gemleaze Dry Cast is designed for use with high volume production of deep & difficult draw concrete formwork such as hollow core flooring and man hole covers.

Gemleaze Dry Cast is designed for use with steel moulds but can also be used with wooden or ABS plastic moulds for short periods.

Apply by spray, roller, broom or any other means which leaves a uniform thin film on the mould.

Advantages/Benefits:

- Low odour formulation
- Medicinal quality base stock
- Improved operator acceptability
- Superior release efficiency
- Effective protection against pin-holes, efflorescence and dusting
- Good corrosion protection of metal moulds
- High flash point

Typical Test data:

KV @40°C (cSt)	2.4
Appearance	Pale amber
Odour	mild
Acid Value mg KOH/g	1.8
Density @ 20°C	0.814
Flash point (°C)	85

Health & Safety: (Group 1)

Please refer to the relevant MSDS which is available to all customers.

Availability:

Available in bulk, 1000 litre IBC's
200 litre barrels & 20 litre anti-glug containers.



Gem Oils use a QMS system which is ISO 9001:2015 approved



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