



MOULD RELEASE OIL

ADDINOL MOULD RELEASE OIL F 135

PRODUCT DESCRIPTION

ADDINOL Mould Release Oil F 135 is a special mineral oil raffinate of higher viscosity. The product contains additives with separating effect as well as additives with good corrosion protection.

APPLICATION

- Excellent suitability for manufacturing cellular concrete
- Application as thin and even layer
- All kinds of application are suitable
- Also usable at low temperatures

DELIVERY

Delivery preferable in drums.

APPROVALS / RECOMMENDATIONS

ADDINOL Mould Release Oil F 135 is recommended by:

- Masa-Henke
- Wehrhahn
- Hess AAC Systems

PLEASE NOTE

When applying with spraying systems a heating up to +50 °C to +60 °C is recommend (max. storage temperature: +40 °C).

CHARACTERISTICS

- Excellent wetting and adhesion effect as well as formation of a chemical separating film
- · High viscosity; special additives
- · Good corrosion protection for steel formworks
- · High viscosity

ADVANTAGES AND BENEFITS

- . Keeps the concrete from sticking to the formwork
- Clean surfaces of the cellular concrete parts
- Guarantee of trouble-free technological processes
- Good adhesion of the product to the formwork
- Safe separation between concrete and formwork
- . Long life and operation time of formworks
- Economical at temperatures above +40°C on the surface of the formwork

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SPECIFICATIONS AND TYPICAL PARAMETERS

| Feature | Test condition / unit | | F 135 | Method acc. to |
|-------------|-----------------------|---------|---------------------------------------|-----------------|
| Appearance | | | clear, without visible contaminations | visual |
| Colour | | | yellowish to brownish | DIN ISO 2049 |
| Density | at 15°C | kg / m³ | 888 | DIN 51757 |
| Viscosity | at 40°C | mm²/s | 130 | ASTM D 7042 |
| Flash point | coc | °C | 264 | DIN EN ISO 2592 |
| Pour point | | °C | -27 | ASTM D 7346 |

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We at ADDINOL develop and produce more than 600 high-performance lubricants of the new generation. Among these are automotive lubricants for highest demands and pioneering developments for industrial applications. Our customers all over the world benefit from the high and stable quality of our ADDINOL high-performance lubricants, our know-how and the individual customer advisory service of our competent experts. Our company has world wide activities. ADDINOL high-performance lubricants are distributed by more than 70 international partners.

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