

Engen Semcrete AR

Ready-To-Use Mould Release Agent

Description

Engen Semcrete AR is an oily, ready-to-use, mould release agent, with special anti-rust properties.

Application

Engen Semcrete AR is recommended for use in production of fibre cement products such as roof sheeting (flat and IBR type), garden pots, pipes and similar other applications and is efficient with all types of curing. This non-staining mould oil provides a thin, rust preventing film for easy release on various types of moulds (such as cast iron, mild steel or Aluminium). For maximum efficiency and minimised consumption it should be applied by fine spray. It can also be applied using swabs, brushes, or with a roller type mechanism giving a high standard of uniformity. The rate of spread required varies for each type of application, but the typical coverage obtained is approximately 70 square metres per litre.

Benefits

- Ensures a clean, smooth finish
- Enables quick, easy removal from the mould
- Good anti-rust properties (for steel moulds)
- Keeps the moulds in a good condition, reducing the amount of cleaning that may be required
- High flash point therefore reducing fire risk/hazard
- Good sprayability and mould wetting capability

Typical Physical Characteristics

Engen Semcrete AR	
Viscosity, cSt @ 40 °C	5.8
Density @ 20 °C, kg/l	0,847
Flash Point, °C, min.	84
Pour point, °C	-18

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Due to continual product research and development, the information contained herein is subject to change without notification. Refer to the Material Safety Data Sheet (MSDS) for information on the safe handling and use of this product.

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