

PRODUCT DATA SHEET

ADNOC MOULD OIL KW

DESCRIPTION

ADNOC MOULD OIL KW is an effective mold release compounds for cast concrete products. Formulated from highly refined mineral oils, it produces a high quality concrete finish resisting blowholes and providing uniform surface finish.

APPLICATIONS

- Ready to use packs no dilution required.
- Manual fine hair brush application or spray application through fine mist.
- Spray application should only be with a nozzle giving a fine mist.
- Over application may result in surface retardation.

BENEFITS

- Excellent performance in the prefabrication of aerated concrete with metal forms.
- High coverage, Water repellent; rust prevention.

PRODUCT TYPICAL CHARACTERISTICS

Properties	Units	ADNOC MOULD OIL KW	Test Method
Colour		L5.0	ASTM D 1500
Density @ 29.5 oC	kg/L	0.892	ASTM D1298
Kinematic Viscosity @ 40oC	mm2/s	155-165	ASTM D445
Kinematic Viscosity @ 100oC	mm2/s	14.5	ASTM D445
Viscosity Index	-	Min 85	ASTM D2270
Total Acid Number mg	KOH/gm	Min 3.0	ASTM D 664

Minor variations in product typical test data are to be expected in normal manufacturing.

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