



MIRA MOULD GBO OILS

Tesla Mira oils are concrete mould oil for the construction of houses, buildings, subways and bridges. Tesla Mira Oils are based on high-grade refined base oils containing non-toxic surface-active compounds and together with the bleeding water from the concrete; it provides a low interfacial surface tension, which gives a smooth surface finish. Tesla Mira Oils ready to use, and should be applied as thin as possible on the surface.

Tesla Mira Oils enable easy removal from the moulds without damaging the concrete and gives a good rust protection of the steel moulds under normal condition. Has good release characteristics and gives no discolouring of the concrete-surface and can be used where limited heated moulds are adapted.

Apply in a thin layer, by spraying, swabbing or brushing. Over spill must be removed.

Property:	Test Method:	Typical Values			
ISO Viscosity Grade	ISO 3448	22	150	320	400
Density @ 15°C , kg/m ³	ASTM D4052	850	893	894	0.9
Kin.Viscosity Cst @ 40°C mm ² /s	ASTM D7042	22	150	305	400
Viscosity Index	ASTM D2270	95	95	90	>80
Flash Point , deg C	ASTM D92	200	220	240	235
Pour Point , deg C	ASTM D97	-18	-9	-9	-6
P code		1673	1674	1675	1676

Color Varies from Country to Country. Properties mentioned above are typical only and minor variations, which do not affect the product performances, are to be expected in normal manufacturing. Advice and opinion noted herein are given in good faith and on the basis of the best information available, information is based on past history of the grade only and must not be construed as a guarantee of performance nor any legal liability is accepted by Tesla Corporation or any of its affiliates. Follow equipment manufacturer's recommendations for performance level and viscosity grade. The Material Safety Data Sheet for this product is available with your nearest TESLA office or at www.teslalube.com © Tesla Corporation, 2011

Product Nr: 1673 - 1676

Date Issued: 01-11-2011

Date Superseded:

Revision nr:

TESLA TECHNOPRODUCTS FZE

(A Subsidiary of York & Boston LLC USA)

Dubai Office: PO BOX 114132, Dubai, UAE

Phone: 971(4) 455 1070: Fax (971) (4) 455 1071 Cell: (971)(50) 1144201

email: info@teslalube.com