

TECHNICAL DATA SHEET - TDS

Article	Merlin EXPERT Series	
Items	<i>MF-205/210/216/220/225/233</i>	
Packaging	<i>1 / 2,5 / 5 ltrs.</i>	
		IT-2109 - 10/4/06 Ed/Rev. 1/3 ENG.

Description Fuel for Glow Engines.

Composition Castor Synthetic Blend
Nitromethane from 5 to 33%
Additives: Anti-foam, corrosion inhibitor, anti-wear.

Use RC Cars and Boats. General purpose.

Item	Article	Density gr/cm ³ 20 C	Nitromethane (Vol.)	Nitromethane (Weight)
MF-205	Merlin Expert 5	0,830 ± 0,006	5 ± 0,1	5,70 ± 0,10
MF-210	Merlin Expert 10	0,845 ± 0,005	10 ± 0,1	11,40 ± 0,10
MF-216	Merlin Expert 16	0,867 ± 0,005	16 ± 0,1	18,24 ± 0,15
MF-220	Merlin Expert 20	0,884 ± 0,005	20 ± 0,2	22,80 ± 0,20
MF-225	Merlin Expert 25	0,899 ± 0,005	25 ± 0,2	28,50 ± 0,20
MF-233	Merlin Expert 33	0,915 ± 0,005	33 ± 0,2	37,62 ± 0,02

Features and Benefits.

The Expert Series has been developed to achieve an excellent commitment (performance engine life). It contains castor oil to obtain an improved lubricity and it is well known by its brilliant thermo balance and a reduced consumption. At the same time, its special oil formula makes the carburettor tuning easier and

reduces after-run needs. It also includes our exclusive Foam Control Technology, which is synonym of absolute Foam absence in tank or during refilling.

Storage

Merlin Expert will remain suitable for at least 24 months when stored in their original packs on a dry place at storage temperatures below 25 C and above 10 C.

Please, read carefully the safety instructions in the label. Glow Fuels contain methanol. They are classified as **toxic**. For further information, please, read MSDS. You can also consult MSDS at www.merlinfuel.com



All information concerning this product and/or suggestion for handling contained herein, are offered in good faith and are believed to be reliable. Merlin Fuel, however, makes no warranty and/or sufficiency of such information, as to the products merchantability or fitness for any particular purpose. Buyer must determine by himself by preliminary tests or otherwise, the suitability of this product for his purpose. The information contained herein supersedes all previously issued bulletins on the subject matter covered. Anyway Merlin Fuel guaranties its quality and specification fulfillment.

Information available in Spanish – French or Portuguese on your request.

