

RACE STORM MX

The off-road fuel designed for the MX World Championship, which fully complies with the FIM Road Racing Grand Prix Championship standards.

Its excellent resistance to detonation, combined with a significant cooling and a remarkable volumetric filling, ensure rapid accelerations with a torque increase in every condition.

Suited for 2-stroke and 4-stroke engines even with high compression ratios.

Conditions of Use: To get remarkable performances, we recommend increasing the fuel flow rate and, in more charged engines, adjusting the spark advance.

Technical Data

Properties	Result*	U.M.	Specification limit
Density @ 15°	756.60	Kg/m3	Min. 720 – max. 785
Lead	<0.0025	g/l	0.006
Color	Green		
Benzene	0.58	% in volume	Max. 1,0
Distillation:			
Evaporated at 70°	30	% in volume	Min. 10 - max 47
Evaporated at 100°	62.7	% in volume	Min. 30 - max. 70
Evaporated at 150°	96.6	% in volume	Min. 85
Final Boiling Point (FBP)	170.0	°C	Max. 225
Residue	1.2	% in volume	Max. 2.0
N. RON Octane	101.5		Min. 95 – max. 102
N. MN Octane	89.2		Min. 85 - max. 90
Oxygen	3.54	% in volume	Max. 3.7

^{*} Analysis Certificate no. S-SSC-1703035 of 06/09/2017 issued by the Lab "Stazione Sperimentale per i Carburanti" in San Donato Milanese (MI)