



PRODUCT SPECIFICATION

SPECIFICATION

Product Name

M OIL BLUE

PRIMARY TESTS

METHOD

SPECIFICATION

		MIN	TYP	MAX
Appearance	Visual		Clear and Bright	
Urea, %(m/m)	EN 22241-2 EK B/C	31.8		33.2
Density 20°C, g/ml	ISO 3675/ISO 12185	1.087		1.093
Refracting index 20°C	EN 22241-2 EK C	1,3814		1,3843
Alkalinity NH ₃ in terms of, %(m/m)	EN 22241-2 EK D			0,2
Biuret Content, %(m/m)	EN 22241-2 EK E			0,3
Aldehyde Content, mg/kg	EN 22241-2 EK F			5
Unresolved Article, mg/kg	EN 22241-2 EK G			20
Phosphate Content (PO ₄), mg/kg	EN 22241-2 EK H			0,5

SECONDARY TESTS

METHOD

SPECIFICATION

Calcium, mg/kg	EN 22241-2 EK I			0.5
Iron, mg/kg	EN 22241-2 EK I			0,5
Copper, mg/kg	EN 22241-2 EK I			0,2
Zinc, mg/kg	EN 22241-2 EK I			0,2
Chrome, mg/kg	EN 22241-2 EK I			0,2
Nickel, mg/kg	EN 22241-2 EK I			0,2
Aluminium, mg/kg	EN 22241-2 EK I			0,5
Magnesium, mg/kg	EN 22241-2 EK I			0,5
Sodium, mg/kg	EN 22241-2 EK I			0,5
Potassium, mg/kg	EN 22241-2 EK I			0,5

* As the defined values are typical values, there can be some little changes according to the production. M Oil keeps all the rights to update and change the formulations of products without making any announcements. For the updated informations and technical datas about the products and product packagings, please contact with M Oil.