

TECHNICAL DATA SHEET
ETHANOL BLUE DENATURED

Product code: MS12467

Date of issue: 08/07/2020

Replaces: 14/08/2017

FORMULA : (CAS : 64-17-5/ EINECS :200-578-6)

Ethyl alcohol, denaturated ethanol solution (Eurodenaturant + 4 ppm methylene blue)

APPEARANCE

Clear, blue solution.

CONCENTRATION

Ethanol (densimetry)	: min. 96	%vol.
Isopropanol	: 1	%vol.
Methyl ethyl Ketone	: 1	%vol.
Denatonium benzoate	: 1	g/hl AP

PHYSICAL PROPERTIES

Density (20°C)	: 0,806 – 0,850	kg/lt
Refractive index (20°C)	: 1,362 – 1,366	

CHEMICAL ANALYSIS

Methanol	: max. 35	g/hl
Aldehydes	: max. 2	g/hl
Higher alcohols and other impurities	: max. 9	g/hl
Acidity	: max. 1,5	g/hl
Esters	: max. 1,5	g/hl
Isopropanol + tertiary butanol (in untreated alcohol):	max. 0,3	%wt

PACKING

Can be obtained in bulk, drums and cans. Other packaging is available on request.

SAFETY REGULATION

The safety data sheet is available on request.

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DISTRIBUTOR COMPANY INFORMATION			
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activities	Distribution and export of chemicals and ingredients		
VAT number	BE0405317567	NL001375945B01	4740102209
emergency number(24/365)	+32 (0)56 77 69 44	+31 (0)78 6544 944	+27 (0)21 0201800
management systems: certifications	ISO 9001, ISO 14001, ISO 22000, FSSC 22000, GMP+ Feed, ESAD	ISO 9001, ISO 14001, ISO 22000, FSSC 22000, OHSAS 18001, GMP+ Feed, ESAD, AEO	ISO 9001, FSSC 22000