

TECHNICAL DATA SHEET**BUTANOL NORMAL**

Product code: MS11133

Date of issue: 11/09/2019

Replaces: 16/05/2019

FORMULA : CH₃-CH₂-CH₂-CH₂OH

(CAS : 71-36-3 / EINECS : 200-751-6)

1-Butanol, n-Butyl alcohol
n-Butanol**APPEARANCE**

Colourless, clear liquid with a characteristic smell.

CONCENTRATION

Purity : min. 99,5 wt. %

PHYSICAL PROPERTIESDensity (20°C) : 0,809 – 0,814 kg/liter
Refractive index (20°C) : 1,398 – 1,400
Colour : max. 10 Apha
Flashpoint : 35°C
Distillation Traject : 116 – 118,5°C**CHEMICAL ANALYSIS**Water content : max. 0,1 wt. %
Acidity (as Acetic acid) : max. 50 ppm
Aldehydes (Butyraldehyde) : max. 0,1 wt. %**PACKING**

Can be available in bulk, drums, cans and multiboxes.

Other packaging is available on request.

SAFETY REGULATION

The safety data sheet is available on request.

Information in this publication is believed to be accurate and is given in good faith, but it is for the customer to satisfy itself of the suitability for its own particular purpose.

No representation, warranty or guarantee is made as to its accuracy, reliability or completeness.

COMPANY INFORMATION DISTRIBUTOR		
name	BRENNTAG N.V.	BRENNTAG Nederland B.V.
address	Nijverheidslaan 38 8540 Deerlijk	Donker Duyvisweg 44 3316 BM Dordrecht
country	Belgium	The Netherlands
phone number	+32 (0)56 77 69 44	+31 (0)78 65 44 944
fax number	+32 (0)56 77 57 11	+31 (0)78 65 44 919
website	www.brenntag.be	www.brenntag.nl
e-mail	info@brenntag.be	info@brenntag.nl
activities	Distribution and export of chemicals and raw materials	
VAT number	BE0405317567	NL001375945B01
recall procedure available	Yes	
emergency number (24/365)	+32 (0)56 77 69 44	+31 (0)78 6544 944
QUALITY SYSTEMS		
ISO 9001	Yes	Yes
ISO 14001	Yes	Yes
ISO 22000	Yes	Yes
FSSC 22000	Yes	Yes
GMP+ -feed	Yes	Yes
OHSAS18001	-	Yes
ESAD	Yes	Yes
other	-	AEO