

**TECHNICAL DATA SHEET**
**NITRIC ACID 53%**

Product code: MS14479

Date of issue: 26/03/2019

Replaces: 14/09/2018

**FORMULA:** HNO<sub>3</sub>

(EINECS : 231-714-2 / CAS : 7697-37-2)

Quality 36 Bé

**APPEARANCE**

Colourless, clear solution of nitric acid in water; with a pungent odour.

**CONCENTRATION**Nitric acid (HNO<sub>3</sub>) : 52,5 – 53,5 % wt.**PHYSICAL PROPERTIES**Density (15°C) : 1,3250 – 1,3450 kg/dm<sup>3</sup>**CHEMICAL ANALYSIS**

Iron (Fe) : max. 5 ppm

Chloride (Cl) : max. 1 ppm

Nitrous acid (HNO<sub>2</sub>) : max. 20 ppm**PACKAGING**

Can be obtained in bulk, cans, drums and IBC's. 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.

<b>COMPANY INFORMATION DISTRIBUTOR</b>		
<b>name</b>	<b>BRENNTAG N.V.</b>	<b>BRENNTAG Nederland B.V.</b>
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
<b>QUALITY SYSTEMS</b>		
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