

TECHNICAL DATA SHEET
AMMONIA 24,5% TP

Product code: MS10323

Date of issue: 21/06/2019

Replaces: 15/06/2016

FORMULA : NH₄OH

(CAS : 1336-21-6 / EINECS : 215-647-6)

Aqueous solution of Ammonia. Synthetical quality

APPEARANCE

Colourless solution with a pungent odour of ammonia.

COMPOSITIONAmmonia (NH₃) : 24,0 – 24,9 %**PHYSICAL PROPERTIES**

Density (20° C) : 0,907 – 0,910 kg/l

Solidification point : app. -53 °C

Boiling point : app. 36 °C

CHEMICAL ANALYSIS

Chloride (Cl) : max. 2,0 ppm

TYPICAL VALUES

Iron (Fe) : max. 1,0 ppm

Arsenic (As) : max. 0,1 ppm

Cadmium (Cd) : max. 0,1 ppm

Copper (Cu) : max. 0,1 ppm

Lead (Pb) : max. 0,1 ppm

PACKING

Can be obtained in bulk, drums, and cans. Other packing 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.

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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