



**PRODUCT CODE: 282430**

**Indicator 4.4. Mixed (Methyl Red-Methylene Blue) for volumetric analysis**  
for ammonia titrations. pH 4,4 red violet; 5,8 green

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TARIC 3822 00 00 00

**PHYSICAL DATA:** liquid, Clear, grey to brownish, Miscible with alcohol and water • D 20/4 0,828 • Flash P.:~14 °C • Ign. T.:~425 °C •

**BIBLIOGRAPHY:**

**HAZARDOUS:** LD50 oral rat 7.060 mg/kg • VLA-ED (ethanol) 1.000 ppm1.910 mg/m3



H: H225 •

P: P210 • P233 • P240 • P241 • P242 • P501 • P243 • P280 • P303+P361+P353 • P370+P378 • P403+P235 •

**TRANSPORT REGULATIONS:** UN: 1993 • ADR: 3/II • IMDG: 3/II • IATA: 3/II • PAX: 353 • CAO: 364 • (D/E) •

**WEIGHT/VOLUME INFORMATION:** 1l~0,828 kg 1kg~1,208 l

**COMPOSITION:**

Methyl Red	100 mg
Methylene Blue	50 mg
Water	10,4 ml
Ethanol absolute s.q.m	100 ml

**SPECIFICATIONS:**

Identity :  
Identity  
pH transition interval:  
violet red  
green

passes test

4,4  
5,8

Ed.: 4 . Vig.: 28.06.2017 .

Prod.: 282430