



PRODUCT CODE: 281370

Universal Indicator of pH, solution for volumetric analysis

COLOUR RANGE ZONE: pH 1,0 red sherry; pH 2,0 pink; pH 3,0 red orange; pH 4,0 orange red; pH 5,0 orange; pH 6,0 yellow; pH 7,0 yellow green; pH 8,0 green; pH 9,0 green bluish; pH 10,0 blue

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PHYSICAL DATA: liquid, Greenish-yellow, Miscible with alcohol and water • D 20/4 0,8 • Flash P.:~23 °C •

BIBLIOGRAPHY:

HAZARDOUS: TLV-TWA (Fe) 1 mg/m³ VLA-ED (ethanol) 1.000 ppm 1.910 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~0,800 kg 1kg~1,25 l

COMPOSITION:

p-Dimethylaminoazobenzene	60 mg
Methyl Red	40 mg
Bromothymol Blue	80 mg
Thymol Blue	100 mg
Phenolphthalein	20 mg
Sodium Hydroxide 1 mol/l	0,45 ml
Water	4 ml

Ethanol absolute

100 ml

Ed.: 1 . Vig.: 15.01.2011 .

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