

**PRODUCT CODE: 163857****Glutaraldehyde solution 25% for synthesis**



M.= 100,12

CAS [111-30-8]

EINECS 203-856-5

TARIC 2912 19 00 00

SYNONYMS: Glutardialdehyde, Glutaric Dialdehyde, Pentanodial**PHYSICAL DATA:** liquid, Clear, Colourless, Miscible with water • D 20/4 1,06 • M.P.: -7 °C • B.P.: 189 °C • Flash P.: 71 °C • Vap. press. (20 °C) 22 hPa •**BIBLIOGRAPHY:** Merck Index **12**, 4.480 Sax **GFQ000** • Safety **2**, **1779 A** • Beilstein **1**, **776 I**, **401 II**, **831 III**, **3111 IV**, **3659** • BRN 605390 • Fieser **1412** •**HAZARDOUS:** C.E: 605-022-00-X • RTECS: MA 2450000 • LD50 oral rat 134 mg/kg • LD50 skn rbt 2.560 mg/kg • VLA-EC (C5H8O2) 0,05 ppm0,2 mg/m3

H: H330 • H301 • H314 • H334 • H317 • H400 • H335 • H411 •

P: P260 • P261 • P264 • P270 • P271 • P501 • P272 • P273 • P280 • P285 • P301+P310 • P301+P330+P331 • P302+P352 • P303+P361+P353 • P304+P340 • P304+P341 • P305+P351+P338 • P310 • P311 • P321 • P330 • P333+P313 • P338 • P342+P311 • P363 • P391 • P403+P233 • P405 •

TRANSPORT REGULATIONS: UN: 2927 • ADR: 6.1(8)/II • IMDG: 6.1(8)/II • IATA: 6.1(8)/II • PAX: 653 • CAO: 660 • (D/E) •**WEIGHT/VOLUME INFORMATION:** 1l~1,061 kg 1kg~0,943 l

SPECIFICATIONS:

Minimum assay (Oximeacidim.)

25%

Density at 20/4

1,059-1,063

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