

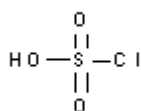


PRODUCT CODE: 15A676

Chlorosulfonic Acid, 98% for synthesis

HClO₃S

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M.= 116,52

CAS [7790-94-5]

EINECS 232-234-6

TARIC 2806 20 00 00

SYNONYMS: Chlorosulphuric Acid

PHYSICAL DATA: liquid, viscous, Colourless, Reacts violently with water and ethanol. Miscible with ether, chloroform or benzene Thermal decom. above 151 °C • D 20/4 1,753 • M.P.: -80 °C • B.P.: 151 °C • pH1 • n₁₄/D : 1,437 • Vap. press. (32 °C) 11 hPa •

BIBLIOGRAPHY:

HAZARDOUS: C.E: 016-017-00-1 •



H: EUH014 • H314 • H335 •

P: P260 • P261 • P264 • P271 • P280 • P301+P330+P331 • P303+P361+P353 • P304+P340 • P305+P351+P338 • P310 • P312 • P321 • P338 • P363 • P403+P233 • P405 • P501 •

TRANSPORT REGULATIONS: UN: 1754 • ADR: 8/I • IMDG: 8/I • IATA: 8/ - • PAX: P • CAO: P • (E) •

WEIGHT/VOLUME INFORMATION: 1l~1,75 kg 1kg~0,57 l

SPECIFICATIONS:

Minimum assay (Acidim.)

98%

Density at 20/4

1,749-1,753

Ed.: 1 . Vig.: 15.01.2011 .

Prod.: 15A676