



PRODUCT CODE: 211511

Paraformaldehyde tablets~ 1g technical grade

$(\text{CH}_2\text{O})_n$
 $(\text{HCHO})_n$

CAS [30525-89-4] EINECS 200-001-8
TARIC 2912 60 00 00

SYNONYMS: p-Formaldehyde, Polyoxymethylene

PHYSICAL DATA: tablets, White, Very slightly soluble in water. Thermal decom. above 165 °C • D 20/4 1,4 • M.P.: 160 - 165 °C • pH5,5 • Flash P.:71 °C • Ign. T.:460 °C • Vap. press. (25 °C) 1,93 hPa •

BIBLIOGRAPHY: Merck Index **12**, 7.158 13, 7.096 Sax **PAI000** • Safety **2** , **2681 B** • Kühn-Birett **P 54** • Ullmann **(4.)11** , 697 • Beilstein **1** , **586 I** , **289 II** , **615 III** ,**2539 IV** , **3017** • DAC 86 , P 025 •

HAZARDOUS: RTECS: RV 0540000 • LD50 oral rat 800 mg/kg • LD L0 skn rbt 10.000 mg/kg • TLV-TWA (Formaldehyde) 1 ppm1,5 mg/m3 VLA-ED (Formaldehyde) 0,3 ppm0,6 mg/m3



H: H302 • H319 • H335 • H315 • H351 • H317 •
P: P201 • P202 • P261 • P264 • P270 • P271 • P272 • P280 • P281 • P301+P312 • P302+P352 • P304+P340 • P305+P351+P338 • P308+P313 • P312 • P321 • P330 • P332+P313 • P333+P313 • P337+P313 • P362 • P363 • P403+P233 • P405 • P501 •

TRANSPORT REGULATIONS: UN: 2213 • ADR: 4.1/III • IMDG: 4.1/III • IATA: 4.1/III • PAX: 446 • CAO: 448 • (E) •

SPECIFICATIONS:

Assay (Acidim.) applied to basis matter

90%

Acidity or alkalinity
Excipient

passes test
~ 1 %

Ed.: 3 . Vig.: 18.12.2015 .

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