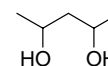


PRODUCT: P0450
 Trade Name: **2,4-Pentanediol**
 Synonyms: 2,4-Dihydroxypentane

Molecular Formula: C₅H₁₂O₂
 Formula Weight: 104.15
 CA-Registry-No.: 625-69-4
 EINECS-Number: 210-907-5
 RTECS: SA0490000

P0450



PHYSICAL PROPERTIES (literature data):

melting point: -
 boiling point: 115 °C (33 mbar)
 density: 0.96
 flash point: 101 °C

SAFETY DATA/TRANSPORT:

Custom Tariff Code: 2905 39 85

Dangerous goods: **No**

Primary Label:

Secondary Label:

UN-Number:

Class:

Packing Group:

Kemler#:

GGVSee-EmS:

PSN (See+Luft):

R/S-Sentences: R: -
 S: 24/25

SPECIFICATION:

Appearance: clear, colourless to slightly yellowish liquid
 Assay: 99.0 - 100.0 % (GC)
 Identity: IR-Spectrum conforms
 Refractive Index: 1.4340 - 1.4360

APPLICATION:

STORAGE: Store in a dry place. Protect from light.

DATE OF ISSUE: 28. 09. 2006

Directive 92/32/EEC: Art 2 (2): -

The information submitted in this publication is based on our current knowledge and experience