

SYSTEM  
Specification  
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PRODUCT NAME : *n*-Propyl Alcohol, ChemAR<sup>®</sup>  
CATALOGUE NUMBER : PR264-50  
FORMULA : C<sub>3</sub>H<sub>8</sub>O  
MOLECULAR WEIGHT : 60.10  
CAS. NUMBER : [71-23-8]

IMDG class : 3                      UN No: 1274                      Packaging group : II

**HAZARD STATEMENT:**

H225,H318,H336

**PRECAUTIONARY STATEMENT:**

P210,P243,P280,P304+P340,P305+P351+P338,P309+P310

Risiko (Risks):11, R41,R67

Keselamatan (Safety): S7,S16,S24,S26,S39

	<u>Specification</u>
Assay(by GC)	min. 99.5 %
Color(APHA)	max. 10
Water(by Coulometry)	max.0.1 %
Acidity(mEq./g.)	max. 0.0004 %
Residue on evaporation	max. 0.001 %
Ethanol (GC)	max. 0.01 %
Methanol(GC)	max.0.01 %
2-Propanol (GC)	max. 0.05 %
Carbonyl compound (as C <sub>2</sub> H <sub>5</sub> CHO)	max.0.03 %
Solubility in water	passes test

Confirms to ACS, Reagent.



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