

SYSTEM
Specification

PRODUCT NAME : Methanol, Technical grade
{Methyl alcohol}
CATALOGUE NUMBER : ME 318-50
FORMULA : CH₃ON
CAS No : [67-56-1]

IMDG class : 3/6.1

UN No : 1230

Packaging group : II

HAZARD STATEMENT:

H225,H301+H311+H331,H370

PRECAUTIONARY STATEMENT:

P210,P243,P280,P302+352 , P304+P340,P309+P310

Risiko (Risks):R11,R23/24/25,R39/23/24/25

Keselamatan (Safety):S7,S16

	<u>Method</u>	<u>Specification</u>
Purity (wt%)	GC	min.99.85 %
Water content (wt%)	ASTM D1364	max. 0.10 %
Ethanol (mg/kg)	IMPCA 001-02	max.50
Specific gravity @20/20 ^o C	ASTM D4052	0.7920-0.7930
Ditillation at 760MM/HG	ASTM D1078	
IBP (^o C)		64.6+1
DP (^o C)		64.6+1
Permangante Time(minute)	ASTM D1363	min. 60
Non Volatile matter(mg/1000ml)	ASTM D1353	max.8.0
Apperance	Visual	clear&free of sediment



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