

SYSTEM
Specification

PRODUCT NAME : Ammonium Persulphate, *ChemAR*[®]
{Ammonium Peroxodisulphate}
CATALOGUE NUMBER : AM700-30
FORMULA : $(\text{NH}_4)_2\text{S}_2\text{O}_8$
MOLECULAR WEIGHT : 228.20
CAS. NUMBER : [7727-54-0]

IMDG class : 5.1 UN NO:1444 Packaging group: III

HAZARD STATEMENT:

H272,H302,H319,H335,H315,H334,H314

PRECAUTIONARY STATEMENT:

P210,P280,P285,P302+P352,P304+P340,P305+P351+P338,P309+P331

Risiko (Risks):R8,R22,R36/37/38,R42/43

Keselamatan (Safety):S22,S24,S26,S37

Specification

Assay(iodometry)	min.98.0	%
Chloride(Cl)	max.0.0005	%
Free acid(as H_2SO_4)	max.0.02	%
Heavy metals(as Pb)	max.0.001	%
Iron(Fe)	max.0.001	%
Manganese(Mn)	max.0.00005	%
Residue on ignition(as sulphate)	max.0.05	%



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