

SYSTEM

Specification

PRODUCT NAME : Potassium Persulphate, *ChemAR*[®]
{Potassium Peroxodisulphate, Potassium Peroxidisulphate}
CATALOGUE NUMBER : PO788-30
FORMULA : $K_2S_2O_8$
MOLECULAR WEIGHT : 270.33g/mol
CAS. NUMBER : [7727-21-1]

IMDG class : 5.1 UN No : 1492 Packaging group : III
HAZARD STATEMENT: H272,H302,H319,H335,H315,H334,H317
PRECAUTIONARY STATEMENT: P210,P280,P285,P302+P352,P304+P340,P305+P351+P338,P309+P311
Risiko (Risks):R8,R22,R36/37/38,R42/43
Keselamatan (Safety):S22,S24,S26,S37

	<u>Specification</u>	
Assay(Iodometric)	min.99.0	%
Chloride(Cl)	max.0.001	%
Heavy metal(as Pb)	max.0.003	%
Arsenic(As)	max.0.00001	%
Iron(Fe)	max.0.001	%
Manganese(Mn)	max.0.0001	%



This document has been produced electronically and is valid without a signature.