

Product name:

Potassium persulfate

Synonyms: Potassium peroxydisulfate , Dipotassium peroxydisulfate

CAS number: 7727-21-1

<i>General information:</i>		
	Chemical formula: $K_2S_2O_8$	Molar Mass: 270.33 g/mol
	Appearance: white crystalline solid.	Density: 2.47 g/cm ³ (20 °C)
	Solub. in water: Soluble (20 °C)	Melting point: 100 °C (decomposition)
	vapor pressure: <0.1hPa (25°C)	pH value : 3.2
	Storage temp.: +2°C to +30°C	Cautions: irritant, Oxidising, Harmful
	R: 8-22-36/37/38-42/43	S: 22-24-26-37
	HS-No.: 2833 40 00	EC-Index-No.: 016-061-00-1

Hazard Symbol



Safety Information

Grade

Extra pure

Specification:				
	Assay	≥	98.0	%
	Appearance of Solution		Conforms	
	Solubility		Conforms	

Ordering code	50 g	100 g	250 g	500 g	1000 g
P.E.					459.06.01000.02
Glass					