

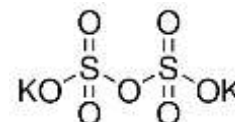


Product Specification

cdhfinechemical.com

POTASSIUM PYROSULPHATE

PRODUCT CODE	196375
SYNONYMS	(potassium disulphate)
C.I. NO.	--
CASR NO.	(7790-62-7)
ATOMIC OR MOLECULAR FORMULA	$K_2S_2O_7$
ATOMIC OR MOLECULAR WEIGHT	254.33
PROPERTIES	Soluble in water , converted to potassium bisulphate.



PARAMETER	LIMIT
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Description	White to off-white crystals or powder or chunks or solid or flakes.
Solubility	10% solution in water is clear and almost colourless.
Minimum assay (acidimetric)	97.0%

MAXIMUM LIMIT OF IMPURITIES

Chloride (Cl)	0.003%
Iron (Fe)	0.002%
Lead (Pb)	0.001%

Note(s) : Assay (if applicable) method mentioned.

DANGER

Hazard statements : May be corrosive to metals. Causes severe skin burns and eye damage.

Precautionary statements

Prevention : Do not breathe dust or mist. Wash thoroughly after handling. Wear protective gloves/clothing and eye/face protection.

Response : IF SWALLOWED: Rinse mouth. Do NOT induce vomiting. IF INHALED: Remove to fresh air and keep at rest in a position comfortable for breathing. Wash contaminated clothing before reuse. IF IN EYES: Rinse cautiously with water for several minutes. Remove contact lenses, if present and easy to do. Continue rinsing. Specific treatment: refer to Label or MSDS. Absorb spillage to prevent material damage. Immediately call a POISON CENTER or doctor/physician. If on skin or hair: remove/take off immediately all contaminated clothing. Rinse with water/shower.

Disposal : Add in small quantities to large, stirred excess of water, keeping the final concentration less than 2%. Neutralize with 5% sodium hydroxide soln. and run to waste with large volumes of running water.

IMDG Code : 8/II
UN No. : 3260
IATA : 8

Hazard Pictogram(s) :



GHS05

Replace Date 22-Sep-2026