

SILVER SULPHATE PURIFIED

PRODUCT CODE	030095
SYNONYMS	--
C.I. NO.	--
CASR NO.	(10294-26-5)
ATOMIC OR MOLECULAR FORMULA	Ag₂SO₄
ATOMIC OR MOLECULAR WEIGHT	311.79
PROPERTIES	Soluble in ammonium hydroxide, nitric acid, sulphuric acid, hot water; insoluble in alcohol.



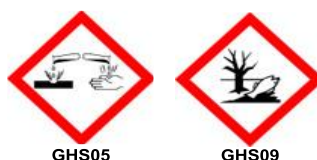
PARAMETER	LIMIT
Description	White crystalline powder, darkening on exposure to light.
Solubility	1% solution in boiling water is clear and colourless.
Minimum Assay (ex , Argentometric)	98.5%

MAXIMUM LIMIT OF IMPURITIES		
Nitrate (NO ₃)		0.005%
Alkalis (sulphated)		0.4%
Iron (Fe)		0.003%

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

<p>WARNING</p> <p>HAZARD STATEMENTS : May cause drowsiness and dizziness. Causes mild skin irritation. Causes eye irritation. May cause allergic skin reaction.</p> <p>PRECAUTIONARY STATEMENTS :</p> <p>Prevention : Contaminated clothing should not be allowed out of the workplace. Avoid breathing dust/fume/gas/mist/vapours/spray. Wash hands thoroughly after Handling .</p> <p>Response : If skin irritation occurs, seek medical advice/attention. If skin irritation or rash occurs, seek medical advice/attention. If eye irritation persists, get medical advice/attention. 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. IF ON SKIN: Gently wash with plenty of soap and water. Wash contaminated clothing before reuse.</p> <p>Disposal : Dissolve the chemical to be disposed, in water and allow it to run to waste, diluting with large quantities of water. The chemical should be mixed with combustible solvent and burnt in a chemical incinerator equipped with burner and scrubber.</p>	<p>IMDG Code : 9/III</p> <p>UN No. : 3077</p> <p>IATA : 9</p>
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Hazard Pictogram(s) :



GHS05

GHS09

Replace Date 12.01.2023