




Technical Data Sheet

Product Name	Antimony Trioxide
Synonyms	Antimonious Oxide; Antimony Peroxide
CAS No	1309-64-4
Molecular Structure	Sb ₂ O ₃
Specification	Appearance: white fine powder, Sb ₂ O ₃ : 99.5% min., As ₂ O ₃ : 0.06% max., PbO: 0.1% max., Fe ₂ O ₃ : 0.006% max., CuO: 0.006% max., Se: 0.005% max., Whiteness: 93 % min., Particle size(um): 0.8 – 1.2
Application	Typical applications for antimony trioxide include flame retardant synergist for use in plastics, rubber, paints, paper, textiles, and electronics; polyethylene terephthalate polymerization catalyst; a clarifying agent for glass; an opacifier for porcelain and enamel; and a white pigment for paint.
Hazard Class	Non-dangerous cargo
Packing	In 25kgs or 1,000kgs net bag.
Quantity / 20'FCL	20mts/FCL



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