

## PRODUCT SPECIFICATION

# Antimony Trioxide Master Batch

<b>Chemical Name</b>	: Antimony Trioxide + EMA		
<b>HS Code</b>	: 2825800000	<b>CAS number</b>	: 1309-64-4
<b>UN Code</b>	: Not Applicable	<b>DG Class/PKG GP</b>	: Not Applicable
<b>Applications</b>	: The product is used in wire, plastic, flame retardant of plastic foam, building material, decoration material, shoes and etc.		
<b>Packaging</b>	: 25kg bag, 20MT per 20-ft FCL container with pallet		

Characteristics	Unit	Guaranteed Values
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### Master Batch Composition

Antimony Trioxide (Sb <sub>2</sub> O <sub>3</sub> )	%	90
EMA	%	10

### Antimony Trioxide Chemical Composition

Sb <sub>2</sub> O <sub>3</sub>	%	99.5 Min
As <sub>2</sub> O <sub>3</sub>	%	0.06 Max
PbO	%	0.08 Max
Fe <sub>2</sub> O <sub>3</sub>	%	0.0023 Max
CuO	%	0.002 Max
Se	%	0.0005 Max

### Antimony Trioxide Physical Property

Whiteness	%	95.0 Min
Average Particle Size	µm	0.9 - 1.2