

## PRODUCT SPECIFICATION

# Sodium Antimonate

<b>Chemical Name</b>	: Sodium Antimonate		
<b>Molecular Formula</b>	: NaSbO <sub>3</sub>	<b>Molecular Weight</b>	: 192.73
<b>HS Code</b>	: 2841900090	<b>CAS number</b>	: 15432-85-6
<b>UN Code</b>	: Not Applicable	<b>DG Class/PKG GP</b>	: Not Applicable
<b>Applications</b>	: The product is mainly used as flame retardant in compound of PET, PBT and others. It can also be used as clarifier in glass industry.		

**Packaging** : 25kg woven PP bag

Characteristics	Unit	Guaranteed Values
Appearance	-	White powder
NaSbO <sub>3</sub>	%	99.0 Min
Sb	%	62.0 Min
Sb <sub>2</sub> O <sub>3</sub>	%	75 Min
Sb <sup>3+</sup>	%	0.09 Max
As	%	0.1 Max
PbO	%	0.2 Max
Cu	%	0.005 Max
Fe <sub>2</sub> O <sub>3</sub>	%	0.005 Max
Average Particle Size	µm	70 - 80