

Specifications

OX V ANTIMONY TRIOXIDE

OXIPLOM

OX-V antimony trioxide is a odorless white powder. Its homogeneous crystal structure is very stable.

OX-V antimony is the grade recommended specifically by OXIPLOM for the glass industry or for antimony oxide specific applications

OX-V antimony is also used in the crystal industry as a fusion agent, bubble remover and refinement.

CHEMICAL COMPOSITION

	ELEMENTS	SPECIFICATIONS	METHOD
ANTIMONY OXIDE	Sb203	99.5 mini	UNE48030/38
ARSENIC	As	0.10 maxi	FAA/106
LEAD	Pb	0.15 maxi	FAA/101

PHYSICAL CHARACTERISTICS

	TYPICAL VALUE	UNIT
Absolute density	5.6	
Apparent density	< 1.4	G/cm3
Median particle diameter	< 2 μ	

PACKAGING

This product is offered in standard packages:

- Recyclable net 25 Kg polyethylene bags, shrink wrapped on 1,250 Kg disposable palette
- 1,000 Kg soft container on disposable palette
- or in pre-measured bags or in customized packages (ask us).

Note: This product may be mixed with H₂O, plasticizing agents (DOP, DIDP, DINP, etc.) or waxes (CPL 48, 50, 52) or with any moisturizing agent in proportions ranging from 0.5 to 12% at the customer's request.

The above-mentioned data are for information purpose only and not contractual. They may be subject to modifications without our prior notification.

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