



# SODIUM ANTIMONATE

LA GRADE

## Application

This material is used as a refining agent for glass manufacturing, a bonding and pigmenting agent in glass coatings, and a chemical additive for pigments.

## Physical Properties

Free Moisture (2 hrs @ 105°C).....0.3% Maximum  
Ignition Loss (2 hrs@600°C).....5% Maximum  
150 µm residue.....0.5% Typical

## Chemical Composition

Trace Elements	Maximum (Wt %)	Typical (Wt%)
Total Sb	60	57
Equivalent Sb <sub>2</sub> O <sub>5</sub>	80	75
Equivalent Sb <sub>2</sub> O <sub>3</sub>	72	68
Na <sub>2</sub> O	15	14

Packaging
55 lb. / 25 kg Paper bags
2,205 / 1,000 kg Sling bags
Special packaging may be available upon request

## Trace Elements

Elements	Maximum (Wt %)	Typical (Wt %)
Pb	0.08	0.05
As	0.07	0.04
Fe	0.02	0.001
Ni	0.01	0.002
Co	0.001	< .001
Cr	0.001	< .001
SiO <sub>2</sub>	0.1	0.05

## Note:

This data sheet illustrates typical values for this product. If specific characteristics are required that are different from these values, please contact your area sales representative.



## HAMMOND LEAD PRODUCTS

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