



SODIUM ANTIMONATE



Application

This material is used as a refining agent for glass manufacturing.

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	57	60
Equivalent Sb ₂ O ₅	75	80
Equivalent Sb ₂ O ₃	68	72
Na ₂ O	14	15

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

Trace Elements

Element	Typical (Wt %)	Maximum (Wt%)
Pb	0.4	0.2
As	0.3	0.10
Fe	0.1	0.001
Ni	0.01	0.002
Co	0.001	< 0.001
Cr	0.001	< 0.001
SiO ₂	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

A division of Hammond Group, Inc.

1414 Field St. Hammond, IN 46320

T+ (219) 931-9360 F+(219) 931-2140

Email: info@hammondlead.com