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Calumite India



HIGH TECH PLANT WITH SUPERIOR QUALITY

- ▲ Part of Calumite Group, headquarter in Luxembourg.
- ▲ 100% plant dedicated for glass industry applications.
- ▲ Last version of hightech processing equipment imported from Europe.
- ▲ High efficiency dryer, low energy consumption for processing.
- ▲ Dedusting equipment imported from Europe.
- ▲ Glass melting technology experience sharing.
- ▲ High level of quality control by Bruker Make WD-XRF.
- ▲ Improvement of internal standard & process globally.
- ▲ Several studies and publications in well known glass magazines.
- ▲ Application for ISO:
 - ▲ 14001 EMS
 - ▲ 50001 Energy
 - ▲ 59040 Circularity
 - ▲ 14040 LCA
 - ▲ 14067 Carbon footprint



CALUMITE ADVANTAGES

For float - container and fiber glass applications

- ▲ Alumina Silica Calcium Composite
- ▲ Decarbonized product - no CO₂
- ▲ Reduce NO_x emissions
- ▲ Amorphous material - glassy
- ▲ Energy saving by low melting temperature
- ▲ Increase of pool rate upto 3 to 7%
- ▲ Increase of the kinetics of melting process
- ▲ Increase of furnace life - reduce refractory wear
- ▲ Quality improvement with reduction of bubble and seed counts
- ▲ Redox stabiliser as consistent color
- ▲ Sustainability - save earth - no mining
- ▲ Environmental friendly process - save water
- ▲ Circular product





Calumite India Private Limited

Survey No. 362, Near Mahuvej - Nandav Highway Crossing, N. H. No. 48,
Village : Mahuvej, Taluka : Mangrol, Dist. : Surat - 394125, Gujarat, India.

Tel. +91 99099 53375

Email - ht@calumite.in

www.calumite.in

