

Colloidal Performance Materials

NYACOL[®] SN902SD

Antimony-doped Tin Oxide

NYACOL SN902SD is a spray-dried powder of antimony-doped tin oxide. This product is a blue-green, high-surface area agglomerate of 20nm primary particles.

NYACOL SN902SD can be used to formulate IR-absorbing/reflecting coatings and anti-static coatings.

TYPICAL PROPERTIES

| Antimony Tin Oxide, %: | 97 | |
|------------------------------|-----------------|--|
| Form: | Powder | |
| Surface Area, m²/g: | 40 - 60 | |
| Particle Size, microns, D50: | 7 | |
| Appearance: | Deep Blue-Green | |

TO ORDER MATERIAL OR FOR INFORMATION

| Nyacol Nano Technologies, Inc. | Telephone: | 508-881-2220 Local Area |
|--------------------------------|------------|-------------------------|
| Megunko Road | | 800–438–7657 Toll Free |
| P.O. Box 349 | Fax: | 508-881-1855 |
| Ashland, MA 01721-0349 U.S.A. | Internet: | www.nyacol.com |

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