

NanoAmor 95%, OD/ID/L: 20-40/5-10 nm/1-2 um Short Multi-Walled Carbon Nanotubes

Category : Carbon

Material Notes:

Applications Additives in polymers Catalysts Electron field emitters for cathode ray lighting elements, flat panel display, gas-discharge tubes in telecom networks Electromagnetic-wave absorption and shielding Energy conversion Lithium-battery anodes Hydrogen storage Nanotube composites (by filling or coating); Nanoprobes for STM, AFM, and EFM tips, nanolithography, nanoelectrodes, drug delivery, sensors Reinforcements in composites Supercapacitor Information provided by NanoAmor Inc.

Order this product through the following link:

http://www.lookpolymers.com/polymer_NanoAmor-95-ODIDL-20-405-10-nm1-2-um-Short-Multi-Walled-Carbon-Nanotubes.php

| Physical Properties | Metric | English | Comments |
|-----------------------|----------------------------|----------------------------|------------------|
| Density | 2.10 g/cc | 0.0759 lb/in ³ | true density |
| Apparent Bulk Density | 0.0400 g/cc | 0.00145 lb/in ³ | |
| Particle Size | 0.0050 - 0.010 μm | 0.0050 - 0.010 μm | core diameter |
| | 0.020 - 0.040 μm | 0.020 - 0.040 μm | outside diameter |
| Specific Surface Area | 40 - 600 m ² /g | 40 - 600 m ² /g | |

| Descriptive Properties | Value | Comments |
|-------------------------------------|-------|----------|
| Color | black | |
| Length (um) | 1-2 | |
| Purity (vol% carbon nanotubes), min | 95 | |

Contact Songhan Plastic Technology Co.,Ltd.

Website : www.lookpolymers.comEmail : sales@lookpolymers.com

Tel : +86 021-51131842

Mobile : +86 13061808058

Skype : lookpolymers

Address : United North Road 215, Fengxian District, Shanghai City, China