

鸿盛® S系列高级木器漆消光粉

HONGSHENG® S HIGH-GRADE SERIES MATTING AGENT FOR WOOD COATING

产品简述 Product Profile

鸿盛® S系列高级木器漆消光粉是经过特殊处理的新一代高消光效率、高透明消光剂，适用于高级木器涂料和高档塑胶涂料。

Hongsheng® S High-grade Series Wood Coating Matting Agent is a new generation of high matting efficiency and high transparency Matting Agent, widely applied to high-grade wood and plastic coatings.



产品技术指标 Technical Data Sheet

型号 Grade	S-776	S-776L	S-777	S-777L
孔隙率 (MI/g)≥ Porosity	2.0	2.0	2.0	2.0
吸油值(DBP) _(g/100g) Oil absorption value(DBP)	230~280	220~270	230~280	220~270
平均粒径 (激光衍射法)d50(μm) Particle Size (Laser diffraction d50 value)	3.8~4.3	3.8~4.3	4.5~5.0	4.5~5.0
白度≥ Whiteness	93	93	93	93
PH值 (5%水悬浮液) PH value(5% Aqueous Suspension)	6~8	6~8	6~8	6~8
干燥失重≤% Drying Loss	5	5	5	5
灼烧失重≤% Lgnition loss	5	12	5	12
SiO ₂ 含量(干基)%≥ SiO ₂ content Based on Ignited substance	99	99	99	99
表面处理 Surface treatment	无 None	有机 Organic	无 None	有机 Organic

分散性数据表 Dispersion Data Sheet

型号 Grade	S-776	S-776L	S-777	S-777L
分散时间 (Mins) Dispersion time	15	15	15	15
分散速度 (rpm/min) Dispersion speed	1500	1500	1500	1500
分散细度 \leq (μm) Dispensibility	22	22	26	26

特点和优点 Characteristics and advantages

S-776	<ol style="list-style-type: none"> 1、手感好：采用特殊的表面处理工艺，粒径分布均匀，涂料的抗刮伤性能大大提高。 2、良好的悬浮性能：多个型号经过特殊的蜡处理，使产品具有良好的悬浮性。 3、消光效率高：生产设备和生产工艺经过优化，孔隙率达2.0ml/g，使产品有更窄的粒径分布，大大提高了消光效率。 4、极佳的透明性，让涂料外观更清晰：采用特殊的表面活性介质包覆处理工艺，明显改善折射率，其和树脂的折射率非常接近，提高了产品的透明性。 5、易分散。
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	<ol style="list-style-type: none"> 1、Good Hand-feeling: Adopting special surface treatment technology brings the uninformed particles in order to improve the coating anti-scratch property. 2、Excellent suspension property: It is under the unique wax surface treatment, after which, they enjoy good suspension. 3、High matting efficiency: porosity is 2.0ml/g, narrow distribution and high matting efficiency. 4、Excellent coating appearances and transparency: After special surface active medium cladding process, product reflective index and resin reflective index are much closer and greatly improved transparency. 5、Easily dispersed

应用领域 Application fields

- 1、高档装饰木器涂料，如：家具、工艺品、乐器、地板等；
- 2、高性能塑胶漆，如：机壳、家电、塑胶玩具等。
- 3、皮革涂料

- 1、High-grade wood coating: such as furniture, handicraft, instrument and floor etc.
- 2、High-grade plastic coating: such as mobile-case, household appliances, plastic toys and etc.
- 3、Leather coating.

