

# Shandong Nylon A1S01

Polyamide

Shandong Dongchen Engineering Plastics Co., Ltd.

Message:

Shandong Nylon A1S01 is a Polyamide material. It is available in Asia Pacific. Primary attribute of Shandong Nylon A1S01: High Purity.  
Typical application of Shandong Nylon A1S01: Coating Applications

| General Information                                |                      |                   |
|----------------------------------------------------|----------------------|-------------------|
| Features                                           | High Purity          |                   |
| Uses                                               | Coating Applications |                   |
| Appearance                                         | Natural Color        |                   |
| Mechanical                                         | Nominal Value        | Unit              |
| Tensile Stress (Yield)                             | > 60.0               | MPa               |
| Tensile Strain (Break)                             | > 200                | %                 |
| Flexural Modulus                                   | < 500                | MPa               |
| Flexural Stress                                    | < 25.0               | MPa               |
| Impact                                             | Nominal Value        | Unit              |
| Notched Izod Impact Strength                       | > 40                 | kJ/m <sup>2</sup> |
| Unnotched Izod Impact Strength                     | No Break             |                   |
| Thermal                                            | Nominal Value        | Unit              |
| Heat Deflection Temperature (0.45 MPa, Unannealed) | > 140                | °C                |

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Susheng Import & Export Trading Co.,Ltd.

Tel: +86 21 5895 8519

Phone: +86 13424755533

Email: sales@su-jiao.com

No. 215, Lianhe North Road, Fengxian District, Shanghai, China



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