


PRODUCT	Para Aramid Pulp	
PRODUCT CODE	SF-PULP-1820	
PRODUCT DESCRIPTION	100% Para-Aramid Pulp – High-performance fibril pulp for reinforcement in composites, friction materials, and seals.	
ISSUE DATE / VERSION	2025/8/1	

Key Features & Benefits

Superior Reinforcement:	Significantly improves strength, modulus, and dimensional stability.
Excellent Wear Resistance:	Provides outstanding durability in high-friction applications.
High Thermal Stability:	Maintains integrity and performance at temperatures exceeding 500°C.
Effective Rheology Control:	Offers excellent thixotropic properties for adhesives and sealants.

Test Specifications

Test Items	Test Method	Unit	Specification	Result Inspection	Judge
Moisture Content	ISO 287	%	4.00 ~ 9.00	6.81	OK
Beating Degree	ISO 5267-1	°SR	20.0 ~ 40.0	33.0	OK
Fibre Length	ISO 16065	mm	0.70 ~ 1.40	1.13	OK
Specific Area	ISO 9277	m ² /g	5.00 ~ 13.00	10.60	OK
Decomposition Temp	ISO 11358	°C	> 500	554	OK
Package Weight	Weight Method	kg	4.9 ~ 5.1	5.0	OK

Description

The information in this document is based on our current knowledge and is intended for guidance only. It does not constitute a legal warranty of specific properties or suitability for a particular application. Users must perform their own tests to determine the product's suitability for their intended use. Sinofibra Advanced Materials reserves the right to amend this document without prior notice.

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Approved by:



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