

ETERESM BA3001

Anode Binder for silicon Lithium Battery


Product Description::

Eternal ETERESM BA3001 is a light yellow transparent polyacrylic acid water-based resin, which can be used for graphite anode and low silicon anode systems, and provides good adhesion and flexibility for electrode sheets °

Features::

- BA3001 can be applied to dry, wet and other mixing processes, with a wide tolerance range for equipment speed and slurry temperature.
- This product can be used in combination with CMC and SBR, and has high compatibility.
- This product provides excellent coating adhesion and coating flexibility in conventional formulation applications.
- This product can reduce the sticking of the roller after the electrode sheet is rolled.
- This product can reduce the risk of fine powder generated by electrode slitting and punching.

Product parameters:

adhesives	BA3001
appearance	Light yellow transparent solution
Solids (%)	5.5 ± 0.5
Viscosity (cps)	10000 ± 4000
pH	6.5 ± 0.5
Photo	

Storage conditions:

Store in a cool, dry and ventilated warehouse in the original packaging at a normal temperature of 5°C to 40°C °

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