

TECHNICAL DATA SHEET
KYNAR FLEX[®] LBG 2200LX

FLUORINATED COPOLYMER PELLET

Kynar Flex[®] LBG2200LX is a lithium ion battery grade latex of vinylidene fluoride and hexafluoropropylene designed for high performance.

Main Characteristics:

- Same backbone as the well-known Kynar Flex[®] LBG grade
- High solid content
- Very stable latex

TYPE

PVDF

MAIN APPLICATIONS

- 배터리 바인더

배송 방식

- 라텍스

RHEOLOGICAL PROPERTIES

속성	값	UNIT	테스트 표준
Melt viscosity, 230°C (445°F) at 100 s-1	35	kPo	ASTM D3835
속성	값	UNIT	테스트 표준
Melting temperature, 10°C/min	150		ASTM D3418

OTHER PROPERTIES

속성	값	UNIT	테스트 표준
pH	3.5		
Active content	29	%	
Specific gravity	1.78	g/cm ³	ISO 1183-1
	< 200	nm	
Metal content	< 5	ppm	

포장

Available packaging:

- 19 L / 5 gal pail
- 225 kg / 500 lb metal drum
- 3.7 L / 1 gal jug

보관수명

18개월 (동결로부터 적절히 보호된 경우)

특징

- 불과 연기

KYNAR FLEX® LBG 2200LX

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