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# S-1823-L

## Barrier Coating

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### Product Description

- Aqueous barrier coating with broad barrier properties
- Excellent grease and oil repellency
- Excellent Cobb
- Provides an outstanding moisture vapor barrier with uniform pin-hole free film
- Designed to be repulpable

S-1823-L is a barrier coating product that gives an excellent balance of oil, grease, water, and water vapor resistance. It is designed to provide this performance as received but may be compounded to achieve additional properties. S-1823-L meets key FDA requirements for paper and paperboard packaging:

- 21 CFR 176.170 Components of paper and paperboard in contact with aqueous and fatty food
- 21 CFR 176.180 Components of paper and paperboard in contact with dry food

### Product Properties

|                  |              |
|------------------|--------------|
| Appearance:      | White liquid |
| pH:              | 7-9          |
| Viscosity (cPs): | <1000        |
| Solids (%):      | 52.0-55.0    |

Synthetic Natural Polymers



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