
S-1604-L

Water and Grease Resistant Barrier Coating

Product Description

- Anionic polyester based coating
- Designed to provide a flexible, printable and adhesive surface to a variety of substrates
- Excellent Cobb and water hold out
- Offers a good grease/oil barrier when a uniform film is achieved
- Formulated to be repulpable and recyclable

S-1604-L meets FDA requirements:

- 21 CFR 176.170 Components of paper and paperboard in contact with aqueous and fatty food subject to the extraction limitations in paragraph (c) for the finished form
- 21 CFR 176.180 Components of paper and paperboard in contact with dry food

Product Properties

Form:	liquid
Viscosity:	<50 cps
pH:	7-8
Solids:	39-41%
Density (g/mL):	1.05 (25°C)
Shelf Life:	12 months from date of manufacturing

Synthetic Natural Polymers



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