

Product Selector



MICA Aqueous Primers for Extrusion Coating and Printing

Product	%	Substrates				Extrudates				FDA Compliance	Comments
		Film	Metal*	Foil**	Paper	PE	Copol.	Ionomer	Ink		
A-131-X	5	■	■		■	■	■	■	■	■	High performance, multi-purpose
G-782	5	■				■				■	SiOx substrates
J-98	8				■	■				■	Clay coated substrates
H-722	10				■	■				■	Economical primer for paper
H-788	21				■	■				■	Economical primer for paper
M-2345	11	■	■			■				■	Contributes Oxygen barrier

MICA Aqueous Primers for Extrusion Coating and Printing on Metal Substrates

Product	%	Substrates				Extrudates				FDA Compliance	Comments
		Film	Metal*	Foil**	Paper	PE	Copol.	Ionomer	Ink		
A-251-A	20		■	■	■	■	■	■		■	High performance, multi-purpose
A-291-C	7		■			■	■	■		■	Superior containment
D-709	21		■	■	■					■	Primer for extruded EVA
G-561	11		■			■				■	Water based shellac
G-680	20		■	■	■	■	■	■		■	Economical
G-1092	5		■	■		■	■	■	■	■	High bond strength
M-1164	10		■	■		■	■	■	■	■	High performance, containment

*Aluminum metallized film

**Aluminum foil

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MICA Developmental Aqueous Primers for Extrusion Coating

Product	%	Substrates				Extrudates				FDA Compliance	Comments
		Film	Metal*	Foil**	Paper	PE	PP	APET	EVA		
R-1207	8	■	■		■		■			■	Film or paper to PP adhesion
R-1559	30			■			■			■	Foil to PP adhesion
R-1509	50				■			■		■	Paper board to PET
R-361	43		■	■				■		■	Aluminum foil to PET
R-1594	5	■								■	No ozone primer for <1 mil EVA
R-1595	5	■								■	No ozone primer for >1 mil EVA
R-1533	5	■				■				■	Ambient temp water resistance

*Aluminum metallized film

**Aluminum foil

MICA Aqueous Specialty Products

Product	% Solids	Description	FDA Compliance
M-927	20	Stable dispersion of EAA	■
G-1124	20	Dispersion of partially ionomerized EAA	■
R-955	21	Slip coating lowers COF of paper and film to aluminum foil substrates	■
G-1101	22	Non-migratory slip coating lowers COF on aluminum and polyethylene substrates	■
Q-300	6	Non-migratory slip coating lowers COF on film substrates	■
G-1195	14	Adhesive for polyethylene coated paper board	■