

## STYRENE BUTADIENE LATEX PRODUCTS FOR NONWOVENS CARBOXYLATED STYRENE BUTADIENE

OMNOVA Solutions has developed a distinct line of styrene butadiene polymers for a wide range of nonwoven applications. The broad range of Tg possibilities allow for a variety of desirable hand and tensile properties from extreme softness to stiff saturants.

Product	Tg (°C)	Viscosity (cps)	Surface Tension	Total Solids %	pH	Description
GenFlo® 2544	+54	50	40	50.0	6.5	Stiff, high rigidity floor mat binder.
GenFlo® 2547	-10	63	45	48.0	7.5	Floor mat binder.
GenFlo® 3088	-50	100	50	50.0	7.5	Extremely soft hand.
GenFlo® 3000	-28	150	45	51.0	9.0	Very soft hand.
GenFlo® 3075	-28	150	40	51.0	7.5	Improved pad roll stable version GenFlo® 3000.
GenFlo® 3003	-5	150	36	50.0	5.8	Universal-medium hand.
GenFlo® 3056	-5	150	38	49.0	5.8	Alkali swellable version of GenFlo® 3000
GenFlo® 3004	+10	100	36	50.0	6.2	Medium-stiff saturation and nonwoven latex.
GenFlo® 3060	+22	130	40	50.0	8.5	Stiff hand nonwoven latex.
GenFlo® 3043	+54	50	40	50.0	9.0	High styrene, high pH – stiff saturant and nonwoven latex.

**NOTE:**

Although data supplied above are believed to be accurate, each user is advised to make his or her own determination as to whether the described product(s) is/are appropriate for a particular use or application, whether such a use will comply with all applicable laws or regulations, or whether such a use will not infringe the intellectual property rights of third parties.

