



CARPET CHEMICALS PORTFOLIO

PRODUCT	TOTAL SOLIDS % By Weight	SURFACE TENSION (Dynes/cm)	pH	BROOKFIELD VISCOSITY CPS	T _g	PROPERTIES	APPLICATIONS
GENCAL® 7463	51 - 53.5	49 - 57	8 - 9	385 max.	9°C	Ammonia-based, carboxylated SBR	Binder used in carpet construction as precoat and adhesive
GENCAL® 7555	52.5 - 53.5	50 - 57	7.5 - 8	100 - 300	9°C	Ultra low ammonia, carboxylated SBR	High wet strength multi-functional carpet binder for residential and commercial carpet
GENCAL® 7555D	51 - 54	47 - 57	7.2 - 8.2	100 - 300	15°C	Ultra low ammonia, carboxylated SBR	Stiffer hand binder used in carpet construction as a precoat and adhesive
GENFLO® 7139	52.5 - 54.5	46 - 57	8 - 9	300 max.	10°C	Ammonia-based, carboxylated SBR	Binder used in carpet construction as precoat and adhesive
GENFLO® 7144	52.5 - 53.5	45 - 55	7.5 - 8	50 - 250	9°C	Ultra low ammonia, carboxylated SBR	Binder used in carpet construction as precoat and adhesive
GENFLO® 7152	51 - 54.5	40 - 60	8 - 9.2	200 max.	-5°C	Ammonia-based, carboxylated SBR	Soft hand binder used in carpet construction as precoat and adhesive
GENFLO® 7184	51 - 54	43 - 55	8.4 - 9.3	75 - 250	10°C	Ammonia-based, carboxylated SBR	Binder used in carpet construction as precoat and adhesive
NOVAGREEN™ 7510	56 - 57	50 - 57	7.5 - 8	100 - 750	9°C	Ultra low ammonia, carboxylated SBR	High solids, high wet strength binder used in residential and commercial carpet
OMNABLOC® 7010	52 - 54	46 - 58	8.2 - 9	75 - 250	6°C	Moisture resistant, copolymer emulsion	Binder used as moisture barrier in commercial markets
OMNATUF® 7165	56 - 58	40 - 55	8 - 9	400 max.	10°C	Ammonia-based, carboxylated SBR	High solids binder used primarily in commercial applications

To learn more about OMNOVA Solutions' carpet chemicals, please contact us at:

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NOTE: Although the data supplied above is believed to be accurate, each user is advised to make an independent determination as to whether the described product(s) is/are appropriate for a particular use or application, whether such use will comply with all applicable laws or regulations, or whether such use will infringe the intellectual property rights of third parties.

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