



Formulation

STANDARD DISHWASH LIQUID

101110-14

INGREDIENTS:

INGREDIENTS	% W/W
Water	40.0
Sodium metasilicate ($\text{Na}_2\text{SiO}_3 \cdot 5 \text{H}_2\text{O}$)	3.0
Alkylbenzene sulphonates (LABS), 40% (n-C10-C13-Alkylbenzene sulphonate, Na salts)	20.0
Sodium Lauryl Ether Sulfate 60% (Sodium Laureth Sulfate)	15.0
Sodium Xylene Sulfonate, 40% (Sodium Xylene Sulfonate)	9.0
VARONIC® K 205	3.0
VAROX® 365 (Lauramine Oxide)	10.0
Preservative	q.s.

PROCESSING

Add all ingredients in the order listed with constant mixing. Mix well after each ingredients has been added. Control the speed of mixer in order to avoid excessive foaming. Mix after all the ingredients have been added until a clear, smooth and homogenous batch results that is free of particles and lumps. Adjust final pH of the batch to between 7-8. Adjust viscosity to between 300-600 cps., if needed.

Disclaimer:

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