



Versastique™

by *penreco*®

Clear Moisturizing Sunscreen Stick



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PRODUCTS

Raw Material	Composition	% w/w	Supplier
PHASE 1			
Versastique Clear M 5T	Paraffium Liquidum, Butyl Stearate, Isostearyl Alcohol, Hydrogenated Styrene/Butadiene Copolymer, Octyl Dodecanol, Dibutyl Lauroyl Glutamide, Dibutyl Ethylhexanoyl Glutamide, Pentaerythrityl Tetra-Di-t-Butyl Hydroxyhydrocinnamate	78.00	Penreco
PHASE 2			
Avobenzene	Butyl Methoxydibenzoylmethane	3.00	DSM
Homosalate	Homosalate	10.00	DSM
Octyl Salicylate	Ethylhexyl Salicylate	5.00	DSM
Octocrylene	Octocrylene	4.00	DSM

MAKING PROCEDURE:

Heat Phase 1 until completely dissolved (120 - 130 °C). Start stirring and allow to cool to 115 °C. Add Avobenzene and stir until dissolved. Add the rest of Phase 2 ingredients sequentially with continued stirring. Continue stirring at 115 °C for 1 hour. Pour into desired packaging.