



SKINSATIONAL™

BODYELEMENTS Moisturizing Lotion

Lightweight, non-greasy lotion designed to provide nourishment and hydration, while being gentle on skin.

Formulated with **TRIS AMINO™ ULTRA PC** for outstanding neutralization and pH control. Excellent synergistic effect with 1,2-hexanediol for a biocide-free formulation.

ANGUS[®]
CHEMICAL COMPANY

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Phase	Trade Name	INCI Name	Supplier	%		
A	Water	Aqua (Water)	-	68.44	Procedure 1. Mix Phase A ingredients for 10 minutes at 450rpm. 2. Heat Phase A and B ingredients to 80°C. Add Phase B into Phase A slowly. 3. Add Phase C ingredients to Phase AB and homogenize the mixture at 4000 rpm for 3 minutes. 4. Stir the mixture in a cold-water bath to cool down to 30°C. 5. Post add 1,2-hexanediol to the lotion.	
	EDTA	EDTA	-	0.02		
	Carbopol® Ultrez 21	Acrylates/C10-30 Alkyl Acrylate Crosspolymer	Lubrizol	0.50		
	Butylene Glycol	Butylene Glycol	-	2.96		
	Glycerin	Glycerin	-	1.97		
B	TRIsatin	Glyceryl Stearate (and) Sodium Stearoyl Lactylate (and) Cetearyl Alcohol	TRI-K	2.96		
	Schercemol™ CO Ester	Cetyl Ethylhexanoate	Lubrizol	12.30		
	Belsil® EG 2	Cyclopentasiloxane (and) Dimethicone/Vinyl Dimethicone Crosspolymer	Wacker	3.94		
C	Water	Aqua (Water)		4.93		Stability Stable for at least two months at room temperature to 50°C.
	TRIS AMINO™ Ultra PC	Tromethamine	ANGUS	0.50		
D	Hydrolite® 6	1,2-Hexanediol	Symrise	1.48	Comments Viscosity: 38000 cPs (Brookfield RVT, Spindle C, 20 rpm) pH: 6.30	
TOTAL				100.00		