

BATH GEL B-5012

RAW MATERIALS	% By Weight
Standapol T	45.0
Standapol AB-45	10.0
GLUCAM E-10	2.0
Citric acid, 10% in water	3.0
SOLULAN 75	3.5
Monamid 150 LW	6.0
Water	30.5
Perfume, preservative, color	q.s.

Description:

Clear medium viscosity flowing gel for shower or tub use. Serves also as bubble bath. GLUCAM E-10 and SOLULAN 75 provide bodying effect.

Procedure:

Warm water to 45-50C. Add Standapol T with gentle agitation. Premix remaining ingredients and warm until clear. Add with gentle agitation to water.

Variations:

To opacify, add GLUCATE SS.

To impart residual silky effect, add SOLULAN PB-20.

BODY GEL B-5013

RAW MATERIALS	% By Weight
GLUCAM E-10	3.0
SOLULAN L-575	4.0
Monamid R31-42	20.0
Standapol ES-2	59.0
Water	6.0
Citric acid, 40% solution q.s. to pH 5.0-5.5	
Specially Denatured Alcohol No. 40	4.0
Perfume oil	4.0
Preservative and color	q.s.

Description:

Highly fragranced body shampoo designed to impart overall fresh, fragrant feeling. SOLULAN L-575 and GLUCAM E-10 provide body and reduce oil-stripping effect.

Procedure:

With slow agitation, combine GLUCAM E-10, SOLULAN L-575, Monamid R31-42, Standapol ES-2 and water. Add citric acid solution to adjust pH to 5.0 to 5.5. Add alcohol and perfume oil slowly, mix until clear.

Variations:

For increased fragrance, increase perfume oil to total up to 8%.

To increase fragrance duration, add GLUCAM P-20.

SOURCE: Amerchol Corp.: Bath and Fragrance Products: Formulas