




# Scrub the Day Away Body Wash

Products Highlighted: *Ecobeads®* and *Floraesters K-100® Jojoba*



a *Cargill* company

This natural body wash with biodegradable, eco-friendly Ecobeads gently exfoliates skin for an indulgent cleansing experience. Floraesters® K-100 Jojoba provides ample skin hydration and a luxurious skin feel. Wash away the day with this gentle, exfoliating body wash that's free from microplastics and harmful chemicals. 

Phase	Trade/Common Name	INCI Name	Manufacturer	%wt/wt
A.	Deionized Water	Water	-----	q.s.
	Versene® Na2 Crystals Chelating Agent	Disodium EDTA	The Dow Chemical Co.	0.05
	Citric Acid	Citric Acid	Cargill Beauty	q.s.
	Glycerin	Glycerin	Cargill Beauty	3.00
	Keltrol® CG-T	Xanthan Gum	CP Kelco	1.00
	Deionized Water	Water	-----	q.s.
B.	Iselux® LQ-CLR-SB	Sodium Lauroyl Methyl Isethionate	Innospec Performance Chemicals	8.00
	Plantaren® 2000 N UP	Decyl Glucoside	BASF Corporation	7.50
	Perlastan® C-30	Sodium Cocoyl Sarcosinate	Schill & Seilacher	12.00
	Chembetaine® C Surfactant	Cocamidopropyl Betaine	The Lubrizol Corporation	10.00
C.	<b>Floraesters K-100 Jojoba</b>	<b>Hydrolyzed Jojoba Esters (and) Jojoba Esters (and) Water (Aqua)</b>	<b>Floratech</b>	<b>1.25</b>
	Propylene Glycol USP/EP	Propylene Glycol	Ashland	3.00
	Plantaren® 810UP	Caprylyl/Capryl Glucoside	BASF Corporation	3.50
D.	Preservative <sup>1</sup>	-----	-----	q.s.
	Fragrance <sup>2</sup>	-----	-----	q.s.
E.	<b>Ecobeads Lapis</b>	<b>Stearyl Stearate (and) Euphorbia Cerifera (Candelilla) Wax (and) Jojoba Esters</b>	<b>Floratech</b>	<b>1.00</b>
	<b>Ecobeads Natural</b>	<b>Stearyl Stearate (and) Euphorbia Cerifera (Candelilla) Wax (and) Jojoba Esters</b>	<b>Floratech</b>	<b>1.00</b>
<b>Total</b>				<b>100.00</b>

## Mixing Procedure

1. Combine each ingredient of Phase A in the order listed with moderate propeller agitation at room temperature.
2. Switch Phase A over to moderate paddle agitation at room temperature.
3. Add each ingredient of Phase B to Phase A in the order listed with moderate paddle agitation at room temperature.
4. In a separate vessel, combine all of the ingredients of Phase C. When it becomes uniform, add to Phase AB with moderate paddle agitation at room temperature.
5. Add each ingredient of Phase D to Phase ABC in the order listed with moderate paddle agitation at room temperature.
6. Check the pH and viscosity.
7. Add each ingredient of Phase E to Phase ABCD.

<sup>1</sup> Preservative: Microcare® PHD [INCI: Phenoxyethanol (and) Decylene Glycol (and) Propylene Glycol] supplied by Thor Specialties Ltd.

<sup>2</sup> Fragrance: Frozen Waterfalls ORC1601484 [INCI: Fragrance] supplied by Orchidia Fragrances

**Typical Properties:** pH: 6 - 7  
Viscosity: 32 - 55kcp

Note: The information herein is based on our research and the research of others and is believed to be accurate. No guarantee of accuracy is made and the products are provided without warranty, expressed or implied and upon condition that purchasers shall make their own tests to determine the suitability, stability or safety of such products for their particular purposes. Likewise, statements concerning the possible use of these products are not intended as recommendations to use these products in infringement of any patent or in the treatment, prevention, or cure of any medical condition. INCI/trade names must be verified with each manufacturer. (Cleared for Public Disclosure)