

Presperse Finished Products

635 Pierce Street • Somerset, NJ 08873 • Tel: (732) 356-5200 • www.presperse.com

Healing Touch Body Cream

Formula #: 37-12-1

WHAT IS IT?	A moisturizing healing massage body cream that utilizes Arctic Berry Oils to promote skin healing. This lightweight creamy formula leaves skin feeling soft and smooth without a heavy or greasy after-feel.
HOW DO YOU USE IT?	Massage generously over hands, arms, and body until fully absorbed into skin, focusing on rough, dry patches.
WHO SHOULD USE IT?	Anyone who seeks to hydrate, smooth, heal, and protect their skin from the damaging effects of UV radiation.
WHAT DOES IT DO?	AQUPEC 505E thickens the water phase to form a clear stable gel. Zilgel Oil provides high slip and moisturization. SiClone® SR-5 provides superior spreading and lubricity properties. PERMETHYL® 246C gives film formation and cushion while improving barrier properties to protect skin from dehydration. Sympholight WW is a water dispersible white pigment used to control the hue. Shajio Sea Buckthorn Berry Oil helps enhance skin healing and regeneration while also protecting the skin from oxidation and the hazardous effects of UV radiation
WHAT'S IN IT?	Water, Carbomer, Disodium EDTA, Glycerin, Sodium Polyacrylate, PVM/MA Copolymer, Phenoxyethanol, Ethylhexylglycerin, Cetyl Alcohol, Glyceryl Stearate, PEG 100 Stearate, Stearic Acid TP,C earyl Alcohol, Dicetyl Phosphate, Ceteth-10 Phosphate, C13-16 Isoparaffin, C12-14 Isoparaffin, C13-15 Alkane, C18-21 Alkane, Polyisobutene, Silica, TiO2, Triethanolamine, Hippophae Rhamnoides Oil, Fragrance

Trade Name	INCI Name	Supplier	% w/w
PHASE A			
Deionized Water	Water	N/A	57.90
Aqupec 505E (2% Soln)	Water (and) Carbomer	Presperse LLC	10.00
Trilon BD	Disodium EDTA	BASF	0.10
Zilgel Oil	Glycerin (and) Sodium Polyacrylate (and) PVM/MA Copolymer	Presperse LLC	6.70
Euxyl PE 9010	Phenoxyethanol (and) Ethylhexylglycerin	Schulke	1.00
PHASE B			
Lipocol C	Cetyl Alcohol	Lipo Chemical	2.50
Lipomulse 165	Glyceryl Stearate (and) PEG 100 Stearate	Lipo Chemical	1.00
Stearic Acid TP NF	Stearic Acid TP	Jeen	3.00
Crodafos CES	Cetearyl Alcohol (and) Dicetyl Phosphate (and) Ceteth-10 Phosphate	Croda	2.80
Si Clone SR-5	C13-16 Isoparaffin (and) C12-14 Isoparaffin (and) C13-15 Alkane	Presperse LLC	8.00
Permethyl 246C	C18-21 Alkane (and) Polyisobutene	Presperse LLC	3.25
Sympholight WW	Titanium Dioxide (and) Silica	Presperse LLC	0.75
PHASE C			
TEA 99%	Triethanolamine	Dow Chemical	0.50
PHASE D			
Shajio Sea Buckthorn Berry Oil	Hippophae Rhamnoides Oil	Presperse LLC	2.00
PHASE E			
Floral Vanilla Fragrance K1711	Fragrance	Carrubba	0.50

Presperse products appear bold.
Formula #: 37-12-1 Date: 9/23/09



P R O C E D U R E

1. In a main vessel, add water and begin mixing with a prop mixer.
2. Add prepared 2% Carbopol into the main vessel and mix until uniform.
3. Add remaining ingredients of Phase A to the main vessel and begin heating to 65-70 °C.
4. In a separate vessel, add Phase B ingredients and heat to 70 °C. Mix well.
5. Add Phase B to A with prop mixer and mix until uniform, while maintaining temperature.
6. Add Phase C to Phase AB and mix until uniform.
7. Cool to 40 °C and add Phase D. Mix until uniform.
8. Add Phase E and continue mixing to room temperature.

INGREDIENT	FUNCTION
Aqupec 505E	Water thickener/ clear gelling agent.
Zilgel Oil	Superb moisturizing agent. Adds high slip to water systems.
SiClone SR-5	Provides volatility and a light feel on the skin
Permethyl 246C	Produces deep moisturization while providing film formation with improved barrier properties to protect the skin
Sympholight WW	Water Dispersible White Pigment
Shajio Sea Buckthorn Berry Oil	Enhances skin healing and regeneration. Provides protection against oxidation and the hazardous effects of UV radiation.

S P E C I F I C A T I O N S

APPEARANCE	Pale Yellow Viscous Cream
pH	5-7
VISCOSITY @ 25°C	10,000-20,000 cps (LVT, Spindle #6, 10rpm @ 1 min)

PRESPERSE MAKES NO WARRANTY, EXPRESSED OR IMPLIED, OTHER THAN THOSE EXPRESSLY SET FORTH ABOVE, AND ALL OTHER EXPRESSED AND IMPLIED WARRANTIES OF MERCHANTABILITY OR FITNESS FOR A PARTICULAR PURPOSE, ARE HEREBY EXPRESSLY DISCLAIMED BY PRESPESE. WITHOUT LIMITING THE GENERALITY OF THE FOREGOING, PRESPESE MAKES NO WARRANTIES, EXPRESSED OR IMPLIED, WITH RESPECT TO THE USE OR MISUSE OR REFORMULATION OF GOODS SOLD HEREUNDER ON OR WITH GOODS NOT SOLD BY PRESPESE. PRESPESE DOES NOT WARRANT FAVORABLE RESULTS FROM, AND ASSUMES NO LIABILITY IN CONNECTION WITH THE USE OF THE PRODUCTS SOLD HEREUNDER. THE PRODUCTS SOLD HEREUNDER ARE INTENDED FOR USE BY PERSONS HAVING TECHNICAL SKILL AND KNOWLEDGE, AT THEIR OWN DISCRETION AND RISK.

© 2009 Presperse LLC All rights reserved.

FORMULATION #: 37-10-1

DATE: 4/24/09

