

BODY WASH <Milky White> NP-27

A natural body wash formulation composed of ECOCERT certified ingredients.

Cold process is possible.

AMIHOPE LL improves foamability and imparts silky touch to the skin.

(Technical Data Sheet No. 0501-0180E, -0250E)

	(wt%)	
A AMISOFT CS-22 (25%)	20.0	Cleansing surfactant
SODIUM LAUROAMPHOACETATE (32%) *1	3.0	Co-surfactant
GLYCERYL CAPRATE*2	2.5	Co-surfactant
AJIDEW NL-50 (50%)	1.0	Humectant
WATER	balance	
PRESERVATIVES	q.s.	
B AMIHOPE LL	0.5	Opacifier, foam booster
SODIUM HYDROXIDE	0.1	
WATER	1.6	
C CITRIC ACID (20%aq.)*3	4.3	pH adjuster
D PROPANEDIOL*4	10.0	Humectant
E GUAR GUM*5	0.5	Viscosity modifier
XANTHAN GUM*6	0.3	Viscosity modifier
	100.0	

- 1 Dissolve part A with stirring.
- 2 Mix part B and stir until it becomes clear.
- 3 Add part B to part A with stirring. The solution becomes white.
- 4 Add part C to part A with stirring.
- 5 In a separate vessel disperse part E in part D with stirring.
- 4 Add part D to part A with stirring and mix well until the viscosity rises.

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| * 1 | MIRANOL ULTRA L32-E | RHODIA |
| * 2 | Sunsoft No.700P-2 | TAIYO KAGAKU |
| * 3 | The level of citric acid is presented as a rough guide. | |
| * 4 | Zemea | DUPONT |
| * 5 | Jaguar S | RHODIA |
| * 6 | Rhodicare T | RHODIA |

pH 5.8
 Viscosity 6,000 - 7,000mPa.s (B type, rotor No.3, 30rpm, 30sec., 25°C)
 Stability -5°C, 25°C, 45°C, Cycle(-5, 40°C) for 3 month

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