



**Foam Sweet Foam**  
Hand dishwashing liquid

## Foam Sweet Foam

Hand dishwashing liquid with skin sensorial benefits to delight the consumer with superior cleaning and pleasant feel on hands.

Phase	Trade name / Supplier	Ingredient description	Wt%
A	<b>CELLOSIZETM QP-100 MH Thickener / Dow</b>	<b>Hydroxyethyl cellulose</b>	<b>0.6</b>
	Water		70.0
	<b>SUPRACARETM 430 Polymer / Dow</b>	<b>Performance booster</b>	<b>0.015</b>
B	Texapon N70 / BASF	Sodium laureth sulphate (70%)	13.1
	Empigen BS/FA / Huntsman	Cocamidopropyl betaine (30%)	2.0
	<b>TERGITOLTM 15-S-9 Surfactant / Dow</b>	<b>Secondary alcohol ethoxylate</b>	<b>0.75</b>
	<b>ACUSOLTM 588 Polymer / Dow</b>	<b>Acrylic copolymer</b>	<b>1.5</b>
	<b>ACUSOLTM 445 Polymer / Dow</b>	<b>Acrylic homopolymer</b>	<b>1.5</b>
C	Sodium Hydroxide 40%		QS pH 6
D	Phenoxyethanol / DuPont	Preservative	0.5
	Unicert Yellow 8005 / Sensient	Dye	0.1
	Unicert Blue 05601-J / Sensient	Dye	0.007
	Lemon & Basil 814 / IFF	Fragrance	0.3
	Water		QS 100%

**Disclaimer:** Contained in this package is a sample prepared as per the formulation described on this card.  
**Any variation in the formulation/procedure may cause performance to change.**

### Procedure:

1. Mix ingredients of phase A together mix until homogeneous.
2. Add ingredients of phase B one after the other. Each ingredient needs to be fully dispersed before addition of the next one.
3. Adjust pH to 6.5 with sodium hydroxide 40% (phase C).
4. Add ingredients of phase D and mix until homogeneous.

[dow.com](http://dow.com)

Image: dow\_53636535135

#### LIMITED WARRANTY INFORMATION - PLEASE READ CAREFULLY

The information contained herein is offered in good faith and is believed to be accurate. However, because conditions and methods of use of our products are beyond our control, this information should not be used in substitution for customer's tests to ensure that our products are safe, effective and fully satisfactory for the intended end use. Suggestions of use shall not be taken as inducements to infringe any patent.

Dow's sole warranty is that our products will meet the sales specifications in effect at the time of shipment.

Your exclusive remedy for breach of such warranty is limited to refund of purchase price or replacement of any product shown to be other than as warranted.

**TO THE FULLEST EXTENT PERMITTED BY APPLICABLE LAW, DOW SPECIFICALLY DISCLAIMS ANY OTHER EXPRESS OR IMPLIED WARRANTY OF FITNESS FOR A PARTICULAR PURPOSE OR MERCHANTABILITY. DOW DISCLAIMS LIABILITY FOR ANY INCIDENTAL OR CONSEQUENTIAL DAMAGES.**

<sup>®</sup>™ Trademark of The Dow Chemical Company ("Dow") or an affiliated company of Dow

© 2019 The Dow Chemical Company. All rights reserved.

S20 93479/E27545

Form No. 27-2644-01