



#304. HAND SOAP BASE WITH OLIVATIS 15C

INGREDIENTS	WT. %
Phase A	
Sodium Laureth Sulfate 30% sol.	12,50
Cocamidopropyl Betaine 30% sol.	10,00
Olivatis 15C¹ (Olive Oil PEG-8 Esters)	2,50
Phenoxyethanol/Ethylhexylglycerin (preservative)*	1,00
Water	69,50
Phase B	
Medmuls COH 40L¹ (PEG-40 Hydrogenated Castor Oil, Water)	1,00
Parfum	q.s.
Phase C	
Glymed 7200¹ * (PEG-200 Hydrogenated Glyceryl Palmate, PEG-7 Glyceryl Cocoate, Water)	1,50
Sodium Chloride*	1,50

** Final thickness of solution is broadly influenced by the preservative system, active ingredients added, and differences of ingredient ratio. As a consequence, amounts of Sodium Chloride and Glymed 7200 should be regulated and, in some cases, one of these ingredients could even be eliminated if thickness is excessive.*



#304. HAND SOAP BASE WITH OLIVATIS 15C

PROCEDURE

1. Pour water and dissolve preservative first. Add other ingredients of phase A.
2. In a separate vessel, mix **Medmuls COH 40L** and parfum (phase B). Add to phase A.
3. Add phase C ingredients to adjust thickness.

SPECIFICATION VALUES

Appearance	Clear liquid soap
Viscosity	4.000 mPa*s at 20°C, Brookfield Spindle S06, rpm
pH	5,0-6,0

NOTES

Formulation is compatible with the addition of pearlizing agents.

SUPPLIERS

1 – Medolla Speciality Chemicals

This information is for illustration purposes only and based upon our knowledge and experience at the time of writing. We do not grant any warranty of any kind, express or implied, including merchantability or fitness for a particular use, with respect to such information or its application. Use of this information is at users' discretion and risk. Nothing herein relieves users from carrying out their own suitability determinations and tests. Users are responsible for observing all local laws and regulations relevant to their products, uses or processes. We do not assume any liability in connection with their products and its use. The preceding information and suggestions are also provided without warranty of non-infringement as to the intellectual property rights of third parties, and shall not be construed as any inducement to infringe the rights of third parties.

MEDOLLA SPECIALITY CHEMICALS

di Federico Medolla

Via dei Tigli, 28/D
06083 Bastia Umbra (PG)
Italy

Tel. +39.075.8626826

info@medollaspecialitychem.com
www.medollaspecialitychem.com
www.olivatis.life