

SHARON PERSONAL CARE S.R.L. A SOCIO UNICO

CODE: SH004

SEDE LEGALE: VIA VINCENZO MONTI, 11 - 20123 MILANO UFFICIO VENDITE E MAGAZZINI: 20056 - TREZZO SULL'ADDA (MI) - VIA GIULIO PASTORE, 3 TEL. +39 02 90994.20 - FAX +39 02 90964331 21055 - GORLA MINORE (VA) - VIA REDIPUGLIA, 150 TEL. +39 0331 1567851

**SHAROMIX 713** 

Page 1 of 1

ISSUE 3

23/06/2023

## PRODUCT IDENTIFICATION

Trade name: SHAROMIX 713

Description and use: SHAROMIX 713 is a liquid cosmetic preservative, which can be used in leave-on as well as rinse-off products.

Solubility: soluble in water and in polar organic solvents.

Compatibility: SHAROMIX 713 showed a good chemical compatibility with anionic and non-ionic surfactants.

Suggested use level: 0.5 – 1.5 %

Instructions for use: Effective in pH ranges up to 5.5

| Composition: INCI Name EU (US) | CAS                   | EC        | %                   |
|--------------------------------|-----------------------|-----------|---------------------|
| AQUA (WATER)                   | 7732-18-5             | 231-791-2 | 50,00000 - 65,00000 |
| SODIUM BENZOATE                | 532-32-1              | 208-534-8 | 20,00000 - 30,00000 |
| POTASSIUM SORBATE              | 24634-61-5 / 590-00-1 |           | 10,00000 - 20,00000 |

## **SPECIFICATIONS**

Parameters listed in the Specifications are checked for each production batch. Related values will be reported in the certificates of analysis accompanying each batch.

| PARAMETER<br>METHOD<br>NOTES | U.M. | EXPECTED VALUE                   |
|------------------------------|------|----------------------------------|
| Appearance<br>MP_01          |      | Clear, slightly yellowish liquid |
| Turbidity                    | FNU  | 0,0 - 4,0                        |
| Potassium Sorbate            | %    | 13,5 - 16,5                      |
| Sodium Benzoate              | %    | 27,0 - 33,0                      |
| Water<br>By difference       |      |                                  |
| pH<br>as it is               |      | 8,00 - 10,00                     |

## **NOTES**

Product for cosmetic use.

Storage: store in original closed containers tightly closed, protected from direct light, at room temperature (preferably between 15 and 30

°C).

Shelf life: 12 Months

This product must be preserved, handled and used following hygienic and safety rules of good industrial use and in compliance with effective law disposal. All information and data given herein are based on our present experience but are presented without warranty or responsibility of any kind.