







SABOSOFT-RP

INCI Name: ORYZA SATIVA (RICE) STARCH

CAS Number: 9005-25-8

Appearance 20°C: Smooth fine white powder

Gel structure: Soft and creamy

Size µm: 2-8

General Information

Sabosoft-RP is very unique special bridge between Asian and Italian culture.

From the past, in Asian countries, porcelain-white skin was perceived as a symbol of elegance and refinement and rice was used to make their skin fairer. On the other hand, in Italy it is still used as an important ingredient in food culture.

Sabosoft-RP is a special grade or rice starch for cosmetics application from Italian source. A pure, odorless and 100% natural alternative to talcum powder.

- > Multi-functional ingredient
- ➤ Natural matt effect
- > Long lasting moisturizing properties on the skin
- > Film forming
- ➤ Absorb oils
- ➤ Velvety feel without any whiteness

Properties

- Hydrates and nourishes skin and hair
- Softens and whitens skin
- Relieves inflammation and skin diseases
- Tightens, improves elasticity, protects
- Doesn't clog the pores, allowing your skin to breathe properly
- Makes hair soft, shiny and vibrant
- Cleansing and moisturizing activity
- Gel structures at 80°C

Applications

All Personal care applications for baby and adult

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- Face & Body Skin Care, Make-up
- Dry Shampoo and soap
- Hair Care, Shampoo and Conditioner
- Powder formulations

Use level

From 0,2%

Guideline Formulations

Liquid Talc Emulsion (Cod. LTE270218IC)

Technical Application Sheet

Ingredients and functions

Product Name	INCI	%	Function	Notes
Phase I		16,3000		
SABOSOFT-A	Dicaprylyl Ether, Coco- Caprylate/Caprate, Isononyl Isononanoate, Glyceryl Oleate, Glycerin, Sodium Surfactin, Xanthan Gum	10,0000	Cream Base	SABO S.p.A.
SABODERM TCC	Caprylic/Capric Triglyceride	3,0000	Emollient	SABO S.p.A.
SABOMEL-A	Pyrus Malus (Apple) Seed Oil, Coco-Caprylate/Caprate, Caprylic/Capric Triglyceride	2,0000	Active Emollient	SABO S.p.A.
Microcare PEHG	Phenoxyethanol, Ethylhexyl Glycerin	1,0000	Preservative	THOR
Parfum	Parfume	0,3000	Fragrance	
Phase II		73,7000		
Water, Demin.	Aqua	72,9000	Solvent	
SABOFLOW SAT	Sodium acrylate, Sodium Acryloyldimethyl taurate copolymer	0,8000	Emulsifying Polymer	SABO S.p.A.
Phase III		10,0000		
SABOSOFT-RP	Oryza Sativa (Rice) Starch	10,0000	Texturizing Agent	SABO S.p.A.
Total		100,0000		

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Hair Repair Conditioner (Cod. HRC220218IC)

Technical Application Sheet

Ingredients and functions

Product Name	INCI	%	Function	Notes
Phase I		11,0000		
SABOQUAT HB 22	Cetearyl Alcohol, Beheneth-25, Behentrimonium Chloride, Cocos Nucifera Oil, Isononyl Isononanoate	6,5000	Conditioning Blend	SABO S.p.A.
SABODERM DO	Isodecyl Oleate	1,0000	Emollient	SABO S.p.A.
SABOMEL-A	Pyrus Malus (Apple) Seed Oil, Coco-Caprylate/Caprate, Caprylic/Capric Triglyceride	1,0000	Active Emollient	SABO S.p.A.
SABODERM CVC	Coco-Caprylate/Caprate	1,5000	Emollient	SABO S.p.A.
SABODERM MLC	Myristyl Lactate	1,0000	Emollient	SABO S.p.A.
Phase II		85,0000		
Water, Demin.	Aqua	84,0000	Solvent	
	Polyquaternium-11	1,0000	Conditioning Polymer	
Phase III		4,0000		
	Hydrolyzed Wheat Protein	1,0000	Active	
SABOSOFT-SIL	Propyle ne Glycol Dicaprylate/Dicaprate, Oryza Sativa (Rice) Bran Oil, Tocotrienols	1,0000	Active Emollient	SABO S.p.A.
Microcare SB	Sodium Benzoate, Potassium Sorbate	1,0000	Preservative	THOR
SABOSOFT-RP	Oryza Sativa (Rice) Starch	1,0000	Texturizing Agent	SABO S.p.A.
Total		100,0000		

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Eye Contour Gel (Cod. EC300118-727.C)

Technical Application Sheet

Ingredients and functions

Product Name	INCI	%	Function	Notes
Phase I		94,2000		
Water, Demin.	Aqua	84,2000	Solvent	
SABOSOFT-RP	Oryza Sativa (Rice) Starch	10,0000	Texturizing Agent	SABO S.p.A.
Phase II		5,8000		
SABOSOFT-SIL	Propylene Glycol Dicaprylate/Dicaprate, Oryza Sativa (Rice) Bran Oil, Tocotrienols	5,0000	Active Emollient	SABO S.p.A.
Microcare PEHG	Phenoxyethanol, Ethylhexyl Glycerin	0,8000	Preservative	THOR
Total		100,0000		

Manufacturing Process

At 85 °C, make a gel with phase I. Cool down at 40 °C and add component of phase II one by one

Review N°00

Date of review: 23/04/2018

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