

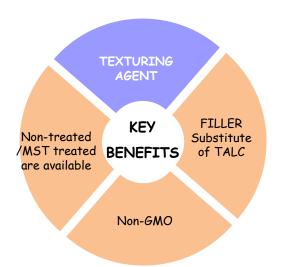


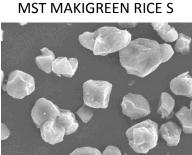


# MST MAKIGREEN RICE S MAKIGREEN CORN S

Formulation Concept

COMPOSITION			
	MST	MAKIGREEN RICE S	MAKIGREEN CORN S
INCI Name	MAGNESIUM STEARATE	ORYZA SATIVA (RICE) STARCH	ZEA MAYS (CORN) STARCH







# Chemical and physical properties

- · White Powder, Odorless
- Form opaque gel by heating in water at 80C degree for 20 minutes (CORN/RICE)
- Excellent water proofness by MST surface treatment
- Median particle size (Jet milled):
   MST MAKIGREEN RICE S: about 5 μm
   MST MAKIGREEN CORN S: about 15 μm

# Use guideline

- Non-treated grades are also available:
   MAKIGREEN RICE S: about 17 microns
   MAKIGREEN CORN S: about 21 microns
   Gels: Heat at 80C degree for 20 minutes in water under mixing, Use level: 1-10%
- Hydrophobic treated grades (Jet milled)
   Powders: Mix with other powders

Use level: 0,1-100%

## Cosmetic benefits

- Talc free concept
- Natural concept
- Silky texture

## **Formulation**

- MAKIGREEN RICE S/CORN S: All cosmetic formulation
- MST MAKIGREEN RICS S/CORN S: Suitable for Make-up formulation with water proofness. Excellent pressability in the pressed formulation (RICE)

MAKIGREEN RICE S



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DAITO KASEI

## Status of Origin

- · MAKIGREEN RICE S: Rice, JAPAN
- · MAKIGREEN CORN 5: Corn, USA

Although planting % of GMO corn in USA is 86% in 2010 (ref: Nikkei  $21^{st}$  of January, 2011), JA (Japan Agricultural Cooperatives) made contract farming of Non-GMO corn in USA, and keep stable supply.

• Rice starch used for MAKIGREEN RICE 5 and corn starch used for MAKIGREEN CORN 5 are HALAL certified as raw materials.

## **Applications**

#### SKIN CARE/BODY CARE

DC/J002 Body Powder -Talc Free (RICE)

DC/J003 Face Wash Powder (RICE)

DC/J011 Moisture Rice Gel

#### HAIR CARE

DH/J001 Natural Dry Shampoo (CORN)

#### MAKE-UP

DF/J087 Loose Setting Powder -Talc Free (CORN)

DF/J092 Creamy 2Way Powder Foundation-Talc Free (RICE)

DE/J033 Creamy Eye Shadow - Talc Free (RICE)

## Safety and regulatory information

**Product safety:** The safety of several rice-derived ingredients has been evaluated by the CIR Expert panel. They concluded that these ingredients are safe as cosmetic ingredients, The safety tests show an absence of dermal and ocular irritation. No evidence of mutagenicity has been found.

Material Safety Data Sheets are available for all DAITO KASEI's products.

**REACH**: Exempted from registration.

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