



## D.S.A 7 BROWN PRODUCT DATA SHEET

### coloured starch powder Art.No. 9015

#### GENERAL DESCRIPTION

D.S.A 7 BROWN is a coloured compound of iron oxides which is coated with silicone and physically modified, surface active rice starch with high adsorbing properties for dry hair shampoo.

- INCI name:  
ORYZA SATIVA STARCH + CETRIMONIUMCHLORIDE (and) CI 77491 (and) CI 77492 (and) CI 77499 (and) DIMETHICONE
- Composition:  
Oryza Sativa (Rice) Starch (approx. 93%)  
Cetrimoniumchloride (<0.1%)  
Black Iron Oxide (approx. 1,5%)  
Yellow Iron Oxide (approx. 1,5%)  
Red Iron Oxide (approx. 2%)  
Dimethicone (approx. 2%)
- Appearance: brown powder
- Odour: pure, specific

#### ANALYSIS DATA

- |                             |                 |                           |
|-----------------------------|-----------------|---------------------------|
| • Moisture:                 | max. 13,0 %     | <b>method</b><br>ISO 1666 |
| • pH-value (10 % solution): | approx. 5 – 7,5 | 10% slurry                |

#### STORAGE AND SHELF-LIFE

- If properly stored under dry conditions: min. 60 months

#### PACKING

- In paper bags of 25 kg (12 bags per pallet = 300 kg)

#### CUSTOMS TARIFF NUMBER

- 3809 1090

#### PROPERTIES AND APPLICATION

- D.S.A 7 BROWN was developed mainly for the use in coloured dry shampoos.
- D.S.A 7 BROWN can be diluted by mixing with regular white starch D.S.A 7.

Above stated information is indicative only and no responsibility can be assumed. Recommendation is made to check suitability of our product by doing tests on your own.