**Product Code: OCMS045** 



# ORGANIC CLARIFIED HI-MALTOSE RICE SYRUP 45DE

| Category          | Rice Syrup                        |  |
|-------------------|-----------------------------------|--|
| Form              | Liquid                            |  |
| Country Of Origin | Pakistan                          |  |
| Ingredient        | Rice                              |  |
| Suitable for      | Halal , Kosher & Vegetarian diets |  |
| Allergen          | None                              |  |

## Description

This product is colorless or almost colorless, clear and has a clean sweet flavor with light buttery and honey flavor notes. It is made from the enzymatic treatment of rice using GMO free natural enzymes which is filtered and concentrated to heavy syrup.

#### Certifications:

- ✓ NOP , EU , FIPA Organic Certified & IBD
- √ FSSC 22000
- √ ISO 9001 + HACCP
- ✓ Kosher
- ✓ HALAL
- √ Fair Choice
- ✓ Gluten Free
- ✓ Non GMO

## Packaging:

Materials :HDPE Drum or Corrugated Tote
Size :300 Kg / Drum or 1364kg / Tote
Packaging is Food grade approved

## Shelf Life:

18 Months for IBC Tote (When stored under recommended condition)
12 Months for Drum (When stored under recommended condition)

## Storage Condition

Rice Syrup Should be stored at temperature < 90 °F in a cool, dry environment, away from sunlight

#### Uses

Ice Cream, Drinks, Yoghurts, Desserts, pharmacy, Biscuits, Break fast foods, Sauces, Saccharose and honey substitutes for consumers, Baby foods, Cosmetics, Bakery, Snacks, confectionery, fruit-based preparations, etc.

## **ANALYSIS**

| <b>Chemical Parameters</b>           | Unit         | Limits    |
|--------------------------------------|--------------|-----------|
| Dextrose Equivalent                  | %            | 42 - 48   |
| Glucose (DP 1) (on Dry B             | asis) g/100g | 5 - 11    |
| Maltose (DP 2) (on Dry Basis) g/100g |              | 40 - 48   |
| Brix                                 | %            | 79 - 81   |
| рН                                   |              | 4.0 - 6.5 |
| Ash                                  | %            | < 0.5     |
| Water Activity *                     | %            | 0.80 max  |
| Starch                               | %            | Negative  |
| Protein                              | %            | < 0.5     |
| Fat                                  | %            | < 0.5     |

| Microbiological   | Units   | Limits |
|-------------------|---------|--------|
| Total Plate Count | cfu/g   | <1000  |
| Total Coliforms   | cfu/g   | <10    |
| E.Coli            | cfu/g   | <10    |
| Yeast             | cfu/g   | <200   |
| Mold              | cfu/g   | <100   |
| Salmonella        | cfu/25g | Nil    |

| <b>Nutritional Information*</b> | Unit | Per 100 Gram |
|---------------------------------|------|--------------|
| Total Calories                  | Kcal | 316          |
| Total Fat                       | g    | <0.1         |
| Saturated Fat                   | g    | <0.1         |
| Trans Fat                       | g    | 0            |
| Cholesterol                     | mg   | 0            |
| Sodium                          | mg   | <10          |
| Total Carbohydrates             | g    | 79           |
| Dietary Fibre                   | g    | 0            |
| Sugar                           | g    | 43           |
| Other Carbohydrates             | g    | 36           |
| Protein                         | g    | < 0.1        |

| <b>Heavy Metals</b> | Unit | Limits |
|---------------------|------|--------|
| Lead                | ppm  | < 0.05 |
| Arsenic             | ppm  | < 0.1  |
| Cadmium             | ppm  | < 0.05 |
| Mercury             | ppm  | < 0.01 |

<sup>\*</sup> These indicative analytical values reflect the actual position of our knowledge and do not constitute any guarantee



















