

# INFANT SAFE ORGANIC BROWN RICE SYRUP 42DE

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

## Description

This product is light amber coloured 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 passed through a series of filtration steps that help in the removal of insoluble protein and heavy metals. The liquid is finally 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.

## Product Code: ISOBRS042

# ANALYSIS

| Chemical Parameters                  | Unit | Limits    |
|--------------------------------------|------|-----------|
| Dextrose Equivalent                  | %    | 38 - 44   |
| Glucose (DP 1) (on Dry Basis) g/100g |      | 9 - 17    |
| Maltose (DP 2) (on Dry Basis) g/100g |      | 14 - 22   |
| 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    |

| Nutritional Information* | 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    | 26           |
| Other Carbohydrates      | g    | 53           |
| Protein                  | g    | <0.1         |

| Heavy Metals | Unit | Limits |
|--------------|------|--------|
| Lead         | ppb  | <10    |
| Arsenic      | ppb  | <10    |
| Cadmium      | ppb  | <10    |
| Mercury      | ppb  | <10    |

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



Shafi GlucoChem (Pvt.) Ltd. Plot No: B-22 to B-28, B-35 to B-42, B-244, B-244a & B-244b (H.I.T.E), District Lasbella, Balochistan, Pakistan. Tel: +92-853303719 Fax: +92-853303952, sales@glucochem.com; www.glucochem.com

\* This Specification Is Valid For 3 Years