

Product Specification

RD Soyabean Oil

Description: This oil is produced by the refining, bleaching and deodorisation of the crude oil

obtained from soya beans.

Appearance: Clear and bright pale yellow liquid.

Odour: Bland or faint typical, free from rancid or foreign odours.

Flavour: Bland or faint typical, free from rancid or foreign flavours.

Specification

Free Fatty Acid Content (%) 0.1 maximum

Peroxide Value (meq/kg) 1 maximum

Iodine Value 124 – 139

Colour (Lovibond 5¼") 2.0 red maximum

Typical Values

Fatty Acid Composition (%):

8 – 13.5
2 – 5.4
17 - 30
48 - 59
4.5 - 11

Saponification Value 185 - 196 Refractive Index (20°C) 1.473 approx Relative Density (20°C) 0.919 - 0.925 Moisture (%) 0.1 maximum

Smoke Point (°C) 200 minimum Flash Point (°C) 300 minimum

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Nutritional Values (typical figures per 100g):

3700 kJ / 900 kcal Energy Fat 100g of which saturates 15.6g monounsaturates 21.3g polyunsaturates 58.8g Carbohydrate 0g of which sugars 0g Protein 0g Salt 0g

Allergens

The oil does not contain any of the allergens required to be declared under current EU legislation, namely:

Cereals containing gluten, Crustaceans, Molluscs, Eggs, Fish, Peanuts, Nuts, Soyabeans, Milk, Celery, Mustard, Sesame, Lupin, Sulphur Dioxide.

Note that refined soyabean oil is exempt from the labelling declaration requirement.

Dietary Status

The product is suitable for:

VegetariansYesVegansYesKosherYes

Halal Yes (not formally certified)

Genetic Modification

The oil can be obtained from Genetically Modified Soya.