

Gracefruit Ltd

146 Glasgow Road, Longcroft, Stirlingshire, FK4 1QL

www.gracefruit.com

VAT Number: 935 8115 14

EORI Number: GB9358 1151 4000

Company Number: SC374368



MATERIAL SPECIFICATION

Description: Glycerine Vegetable, Organic

Inci Name: Glycerin

Cas Nos: 56-81-5

Einecs No: 200-289-5

ANALYTICAL DETAILS	RANGE
APPEARANCE @ 20°C	Clear and colourless syrupy liquid with a sweet taste
ODOUR	Odourless
COLOUR	Light and colourless
SOLUBILITY	Miscible with water and with alcohol. Insoluble in chloroform, in ether, and fixed and volatile oils.
RELATIVE DENSITY @ 25°C	≥ 1.257
ACID VALUE (mg/KOH/g)	≤ 1.0
pH (10% Moisture)	6.5 – 7.5
MOISTURE (%)	≤ 0.7
ASH (%)	≤ 0.01
SULPHATES (PPM)	≤ 25.0
CHLORIDES (PPM)	≤ 12.0
ARSENIC (PPM)	≤ 3.0
LEAD (PPM)	≤ 2.0
MERCURY (PPM)	≤ 1.0
CADMIUM (PPM)	≤ 1.0
3-MCPD (PPM)	≤ 0.1
IMPURITIES (%)	≤ 0.1
PURITY (BASED ON ANHYDROUS MASS (%))	98 - 101

Palmfree, produced from soya and corn. The product is GMO free

Shelf life 36 Months from the date of manufacture

R00179

Revised: 17.07.2013 AM