



Raj Chemicals Ltd.



SPECIFICATIONS

Product	: Distilled Monoglycerides
Appearance	: Waxy beads or Powder
Colour	: White to cream colour
Taste	: Neutral, Little fatty
Content of monoglycerides(%)	: ≥ 93.0
Free glycerol(%)	: ≤ 1.2
Iodine Value(g/100g)	: ≤ 3.0
Acid Value (mg KOH/g)	: ≤ 6.0
Melting Point	: approx 65 C
Arsenic (mg/kg)	: ≤ 1
Heavy metal (as Pb) (mg/kg)	: ≤ 10

General Characteristics:

Monoglyceride is made from edible, fully hydrogenated vegetable based oil.

Storage and Self life:

Distilled Monoglycerides should be stored in dry and tight packaging below 25 C/77 F. Max 80% relative humidity. Keep away from sunlight. Self life is about 24 months.

Packing:

Paper and PE woven bag with PE inner bag.

Legal Status:

Mono-and Diglyceride meets the specifications laid down by the FAO/WHO, the EU and the food Chemicals Codex, It is covered by EU reference No. E471 and by US FDA No. 21 CFR 184.1505