

SORBITOL 70% LIQUID

PRODUCT CODE 222815

SYNONYMS ---

C.I. NO. ---

CASR NO. ---

ATOMIC OR MOLECULAR FORMULA ---

ATOMIC OR MOLECULAR WEIGHT ---

PROPERTIES

PARAMETER **LIMIT**

Description A clear colourless or faintly yellow liquid.

Solubility Miscible with water, with glycerol & with propylene glycol.

Assay of polyoles > 64%

Solid matter 68 – 72%

Acidity or alkalinity To pass test.

Optical rotation 0° to +1.5°

Refractive index(n)_D 20 1.455-1.465

Wt. per ml at 20°C Min. 1.285 g

MAXIMUM LIMIT OF IMPURITIES

Arsenic (As) 0.0002%

Heavy metals (Pb) 0.001%

Chloride (Cl) 0.0035%

Nickel (Ni) 0.0001%

Sulphate (SO₄) 0.01%

Reducing sugars To pass the test.

Sulphate ash 0.1%

Water 28.5 – 31.5%

Note(s) : 1] Assay (if applicable) method mentioned.

HAZARD STATEMENTS : Not hazardous

No hazards determined by using GHS criteria.

PRECAUTIONARY STATEMENTS : Prevention : ---

Response : ---

Disposal: -----

Hazard Pictogram(s) :----

IMDG Code :

UN No. :

IATA :

Replace Date 13-Sep-2024