



Product Specification

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XANTHAN GUM PURE (FOOD GRADE)

PRODUCT CODE	268835
SYNONYMS	--
C.I. NO.	--
CASR NO.	(11138-66-2)
ATOMIC ORMOLECULAR FORMULA	--
ATOMIC ORMOLECULAR WEIGHT	--
PROPERTIES	--
PARAMETER	LIMIT
Description	White or faint yellow to yellow to beige powder.
Solubility	Soluble in water.
Viscosity (1 %, H ₂ O, 20 deg-C)(add 1%KCl, calcd.on dried substance)	1,450 to 2,000 mPa-s
Particle size	100-200 mesh
pH (1% solution in water)	6-8
MAXIMUM LIMIT OF IMPURITIES	
Loss on drying	15.0%
Ash content	6.5-16%
Note(s) :Assay (if applicable) method mentioned.	
WARNING	IMDG Code : --
Hazard statements: Not hazardous. No hazards.	UN No. : --
Precautionary statements	IATA : --
Prevention: -----	
Response: -----	
Disposal:-----	
Hazard Pictogram(s) :-----	

Replace Date 30-Sep-2025