



Specs #: DSXG53

Version #: 010

Issue date: 2020.03.01

Zibozan® TW Specification

Zibozan® TW-Xanthan Gum Industrial Grade

DESCRIPTION:

Zibozan® TW is industrial grade xanthan gum, normal particle size, produced by fermentation of corn starch and beans protein with *Xanthomonas campestris*, suitable for use in painting, printing, fire control, dyeing, textile industrial application and preparations as stabilizer, thickener and suspending agent.

SPECIFICATION:

Properties	Specifications
Appearance	cream colored powder
Viscosity (1% solution in 1% KCL)	1200-1800cp
pH (1% solution)	6.0-8.0
Loss on Drying	max. 15%
Ash	max. 13%
Particle size	100% through 60mesh(250micro) min. 95% through 80mesh (180micro)

PACKAGE: Carton box or paper bag, cardboard drum net weight 25kg or required by customer.

STORE: Sealed and stored in cool, dry conditions.

SHILF LIFE: It is 24 months in above store conditions.

QUALITY ASSURANCE:

Zibozan® TW production is controlled under certified quality system by ISO9001.

CERTIFICATION:

ISO9001