



# **Product Specification**

cdhfinechemical.com

## **Technical Information**

Povidone, K-value > 15
Meets USP 41-NF 36, EP 9.0, JP 17and BP 2016 testing specifications

#### Product Code:TC1562M

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Product Name : Plasdone C; PVP, 1-Vinyl-2-pyrrolidinone polymer

Synonym : --

 $\mbox{Molecular Formula} \qquad \qquad : (C_6 \mbox{H}_9 \mbox{NO}) \mbox{n}$ 

Molecular Weight : -

CAS No. : 9003-39-8

### **Technical Specification**

Appearance : White to off white powder

Solubility : 10% Solution in water is clear & faint yellow to light yellow.

 pH (5% solution)
 : 3-7

 K-Value
 : >15

 Water (by Karl Fischer)
 : <= 5.0%</td>

 Nitrogen
 : 11.5-12.8%

 Cell Culture Test
 : Passes test

# **Risk And Safety Information**

WGK : RTECS : -

Storage Temperature(°C) : Store below 30°C

### Transport Information

Marine Pollutant : No

ADR/RID : Not Dangerous Goods
IMDG : Not Dangerous Goods
IATA : Not Dangerous Goods

#### Disclaimer :

- User must ensure suitability of the product(s) in their application prior to use.
- The product conforms solely to the technical information provided in this booklet and to the best of knowledge research and development work carried at **CDH** is true and accurate.
- Central Drug House Pvt. Ltd. reserves the right to make changes to specifications and information related to the products at any time.
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