

Technical Data Sheet

Revision Date: 2017-8-10

WHPO_0016

Name: WANOL F2120P

Version: 1.0

Application

WANOL F2120P is a polymer polyol. It is suitable to produce high resilient foams, high hardness slabstock foams and mould foams. The foams used WANOL F2120P produced thus have better physical properties.

Typical Physical Properties

Property	WANOL F2120P	Standard
Appearance	White, opaque, viscous liquid	Q/0600YPU 039
Viscosity (25°C), mPa s	≤3000	GB/T 12008.7-2010
Water content, %	≤0.10	GB/T 22313-2008
PH	6~9	GB/T 12008.2-2010
OHV,mgKOH/g	25.5~28.5	GB/T 12008.3-2009
Polymer content, %	18.5~22.5	Q/0600YPU 039

Package(s)

Iron drums, IBC tanks, tank wagons and other suitable packages, if necessary.

Storage

WANOL F2120P should be stored in an inclosed container produced with steel, aluminum, PE or PP, and nitrogen is suggested to fill in the containers. The temperature of the environment should be maintained below 50°C, and avoid sunlight, water and heating. Above 80°C, a deterioration of the product quality would be caused. Short term warming or cooling of the product to low temperatures does not damage the product. It should however be noted that at low temperatures viscosity increases markedly and this may cause difficulties in processing.

Shelf Life

Under recommended storage conditions, the shelf life of WANOL F2120P is 12 months since the date of production.

For more information about safety and environment, please refer to our SDS or contact our customer service center.

Version information:

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For further information please contact us:

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The information provided here is for reference only. The specification will be provided in the quality certificate or in the contract. It is the user's responsibility to test the material and its suitability for a process. We have no control over what another party does with the material and we cannot take any responsibility for another party's action. Nor will we be responsible for any indirect damages while using our products. The user is welcome to contact our customer and technical service center with questions on our products.