

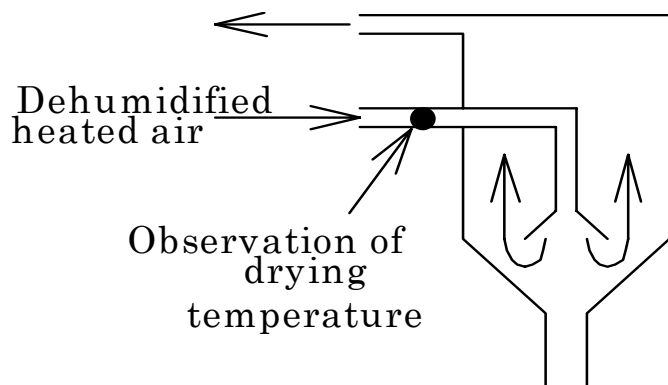
## Drying Condition and Water Absorption

Water absorption for each drying condition with “Soarnol<sup>®</sup>” is shown in the following.

“Soarnol<sup>®</sup>” easily absorbs water due to hydroxyl group of its molecular structure. Please refrain from moisture in case of usage and storage to the best of your ability. When “Soarnol<sup>®</sup>” absorbs water, please handle it appropriately out of consideration of drying efficiency. Generally, in order to achieve water absorption value less than 0.3%, we recommend drying of a few hours at the temperature of 90-110deg C.

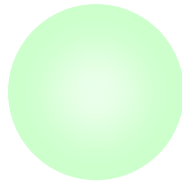
### (1)Drying Condition

Dryer	: Air circulating dryer of 400 liter volume with a dehumidifier in batch system
Air circulation	: 180 m <sup>3</sup> /hr
Dew Point of air for drying:	-50deg C
Charge	: 200 kg

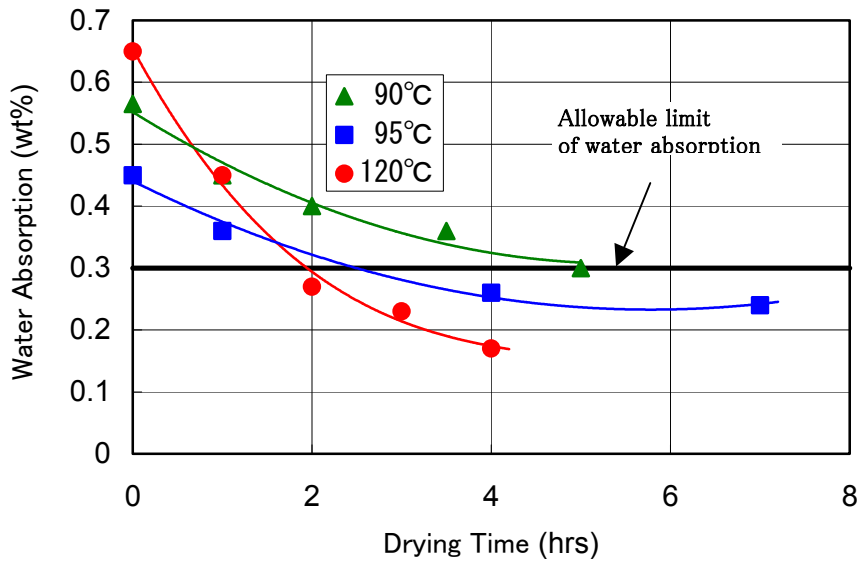


<Air circulating dryer>





(2) Water absorption behaviour for each drying condition



Data Prepared : 1 Sep. 2003

