



## KYOWAAD™ 600

“KYOWAAD™ 600” is the amorphous synthetic Magnesium Silicate.

It has relatively high specific surface area and solid acid points and base points on the surface. Especially it has a lot of solid acid in this structure. Therefore cation-exchange ability is high. It is suitable for the adsorption of the alkali.

**【Chemical formula】**  $2\text{MgO} \cdot 6\text{SiO}_2 \cdot n\text{H}_2\text{O}$

**【Grade】**

KYOWAAD™ 600S : Good flowability (Spherical particle)

**【Typical Analysis】**

Item		600S
MgO	(%)	14
SiO <sub>2</sub>	(%)	65
Loss on drying	(%)	7
Bulk volume	(ml/g)	2.8
specific surface area(BET)	(m <sup>2</sup> /g)	126
Screen analysis	(%)	
45μm pass		82
75μm on		6

Grade	Package	NET weight
S	Paper bag	20 kg

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