

KISUMA[®]8

Flame Retardant Magnesium Hydroxide for Epoxy resin

【Characteristic】

1. High safety
2. High flame retardancy
3. No generation of corrosive gas
4. Good water-resistance, acid-resistance and electric property
(Very low content of soluble impurities such as Na and Cl)
5. Good technological property and fine surface of molding products

【Typical Data】

		KISUMA [®] 8	KISUMA [®] 8SN
Specific Surface Area (BET)	(m ² /g)	3.0	3.1
Average Particle Size %50	(μm)	1.51	1.48
pH STAT	(T ₁₅ min)	9	60 <
Na	(ppm)	30	35
Cl	(%)	0.016	0.011
U	(ppb)	5 >	—
Th	(ppb)	5 >	—

