

Sodium carboxymethyl cellulose

For dust suppression agent

Function

As environmental dust suppression agent, CMC is very sticky, quick to film and hard enough to resist wind and rain. it is biodegradable in natural environment, suitable for mineral powder, dust and road protection.

Dosage

IM3	0.4-1.5%
IM8	0.2-1.0%
IM9	0.2-1.0%

Specification

	IM3	IM8	IM9
Appearance	White cotton-like	White or light yellow powder	White or light yellow powder
Moisture %	45	10	10
PH	8.0-12.0	7.5-9.5	6.5-9.5
DS	0.5 Min	0.7 Min	0.9 Min
Purity %	50 Min	65 Min	80 Min
Viscosity 1% cps	40-500	100-400	20-100

Storage

Stored in a cool, dry place, temperature <40°C, relative humidity <75%, Shelf life 24 months.

Packaging

Packed in 25KG(55.1lbs) net multiply paper bags or valve paper bags.