

SUNPMMA-S50

Chemical Name	Polymethyl Methacrylate	Technical Data Sheet
INCI Name	Polymethyl Methacrylate	
CAS No.	9011-14-7	2007-12-01
Appearance	White fine powder	Supersedes prior issues
Odor	Faint Odor	Texture Agent

Specification			
<i>Item</i>		<i>Limit</i>	<i>Test Method</i>
1. Moisture		1.5% Max.	K.F. Method
2. Particle Size	D ₅₀	4 ~ 8 μm	Beckman Coulter(LS13320) [SJ-MM-02]
	D ₁₀₀	15.65 μm	
3. Size Distribution		Poly-dispersed	
4. Cross Linkage		Cross-linked	

Application	Standard cross-linked PMMA bead for the industrial application such as coating, paints and resin. Texture, Anti-scratch
Shelf Life	Two years in a closed container
Toxicology	The information available on PMMA gives no indication of any risk of toxicity, if the application and the concentrations used are as recommended.
Material Safety Data Sheet	MSDS is available.

SUNJIN CHEMICAL CO.,LTD.