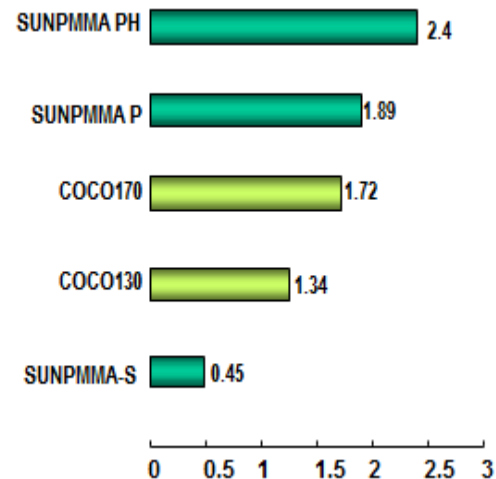
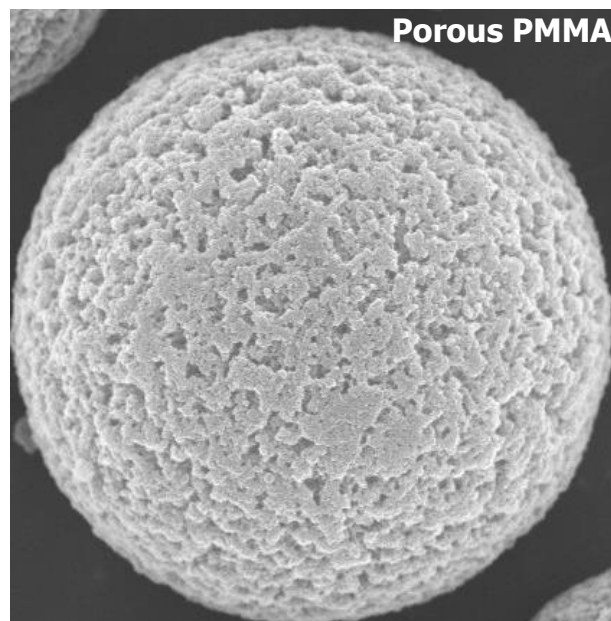


# POROUS PMMA BEADS

Grade	INCI	Avg. Particle size( $\mu\text{m}$ )	Oil Absorption (cc/g)
SUNPMMA-COCO130	Methyl Methacrylate Cross Polymer	8	1.2~1.4
SUNPMMA-COCO170	Methyl Methacrylate Cross Polymer	8	1.6~1.8
SUNPMMA-P	Methyl Methacrylate Cross Polymer	8	1.7~2.1
SUNPMMA-PH	Methyl Methacrylate Cross Polymer	8	2.1~2.4



# Selective Sebum Absorption

4% powder in lotion



Squalene applied skin



Aluminum  
Starch

Corn Starch

Rice Starch

SUNSIL-130



SUNSIL-  
OLEO130



SUNPMMA-P

SUNPMMA-S

Lotion Base



# Urethane Bead

Grade	Descriptions	Avg. Particle size( $\mu\text{m}$ )	Hardness
SUNPU-170	Urethane Bead	14~20	soft

Best recommend for **SKIN CARE**

## (1) Anti Wrinkle Cream

- ...Instantly see up to a 29% reduction in fine, dry lines. Skin is luminous.

## (2) Eye Care Cream

- "...The density, **elasticity** and firmness of your skin are preserved...Fine lines are smoothed out..."

## (3) Moisturizing Lotion

- ELASTICITY gives moisturizing feel
- "Skin is left feeling velvety smooth..."

## (4) Night Cream

- An intensive action cream, developed to meet the special needs of the skin at night, The density, elasticity and firmness of your skin are preserved...Fine lines are smoothed out

Chemical Name:

Hexamethylene

Diisocyanate/Trimethylol

Hexyllactone Crosspolymer  
& Silica

INCI Name:

HDI/Trimethylol

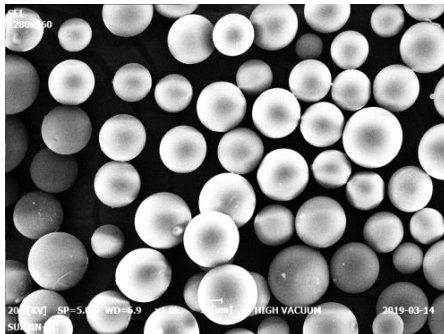
Hexyllactone Crosspolymer  
& Silica



# Marsh Mallow Powder

Grade	INCI	Avg. Particle size( $\mu\text{m}$ )	Oil Absorption (cc/g)
MMP	HDI/Trimethylol Hexyllactone Crosspolymer & Polymethyl Methacrylate & Silica	7	1.8-2.3

## MMP



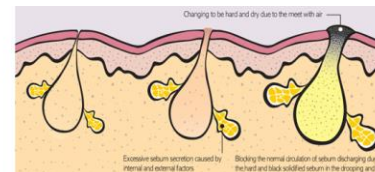
**Urethane Acrylate**  
**Elastic**  
**Porous**  
**Soft**

## Instant Elasticity



## Selective Sebum Control

only absorbs oil not moisture



## Fast Absorption Effect

Porous Polymer Bead makes cosmetic layer disappear quickly during application



# SSP 300: Sunjin Silicone Powder

## **Particle size:**

30 $\mu$ m

## **Oil absorption:**

LP: 0.77 cc/g

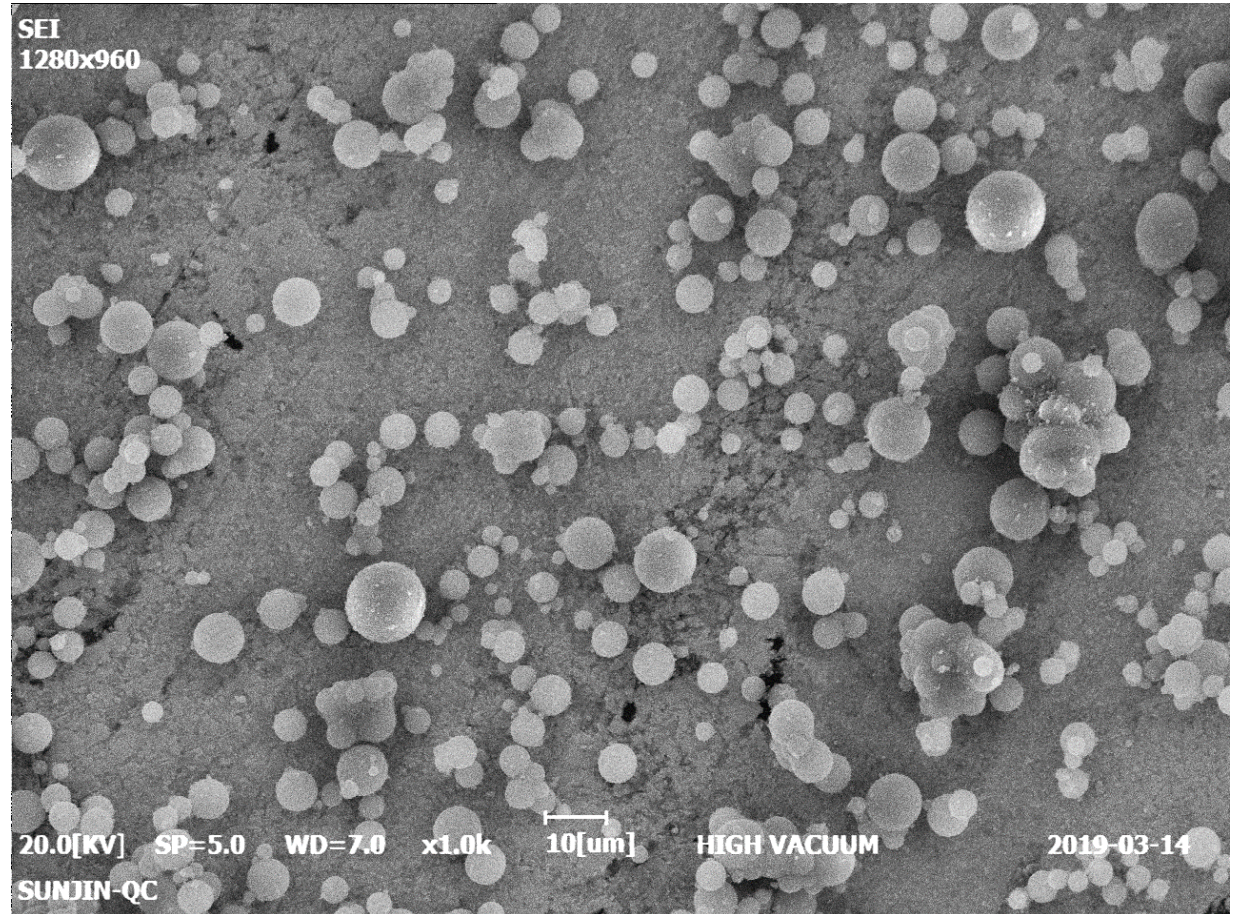
D5: 3.77 cc/g

## **INCI:**

Vinyl Dimethicone &  
Methicone Silsesquioxane  
Crosspolymer

## **Benefits:**

Silky skin feeling  
Silicone absorbing powder  
Thickening Properties  
Fill in lines and pores  
Matte effect



# SUNPMMA-X: Hemi-spherical PMMA

## **Particle size:**

9 $\mu$ m

## **Oil absorption:**

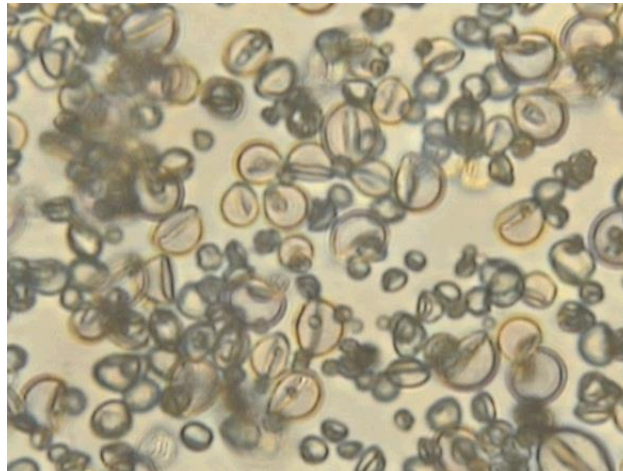
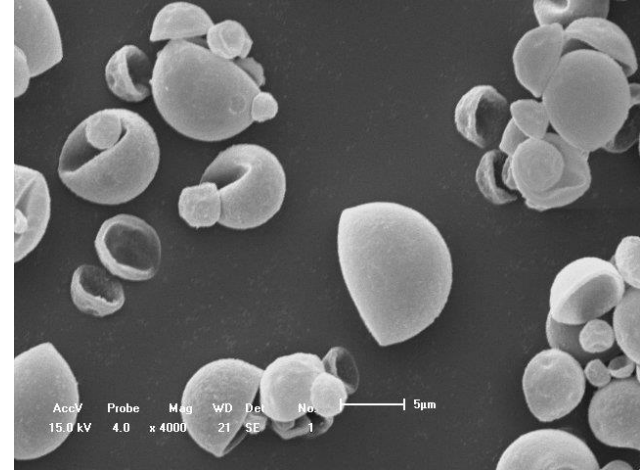
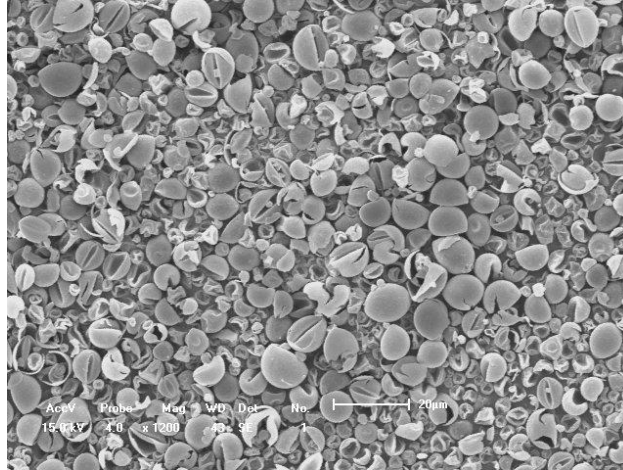
2.9~3.3cc/g

## **INCI:**

Methyl Methacrylate  
Crosspolymer

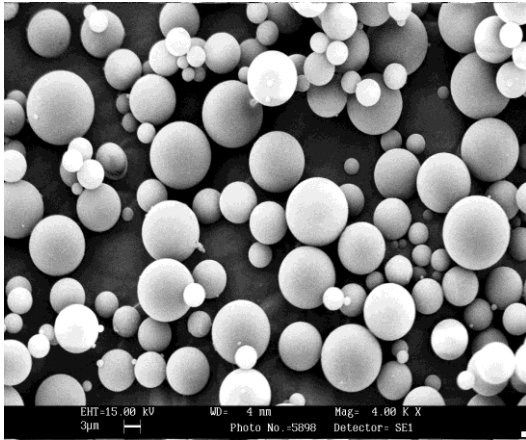
## **Benefits:**

Cushion Feel  
Rolling & Skin Adhesion  
Great Pay Off  
Excellent spreadability





# SUNPMMA-S series



## SUNPMMA-S

PMMA 100%

Particle Size

**7  $\mu\text{m}$**

Oil Absorption

0.45 cc/g

Chemical Name  
:Polymethyl Methacrylate

INCI Name  
:Polymethyl Methacrylate

CAS No.  
:9011-14-7

## SUNPMMA-S Plus

PMMA 100%

Particle Size

**13  $\mu\text{m}$**

Oil Absorption

0.45 cc/g

**Better Spread  
More Silky Feel**  
Released in 2012

## SUNPMMA-V

PMMA 100%

Particle Size

**25  $\mu\text{m}$**

Oil Absorption

0.45 cc/g

**Volume up for  
Mascara**  
Released in 2013