

## Description

Peflon Silicone Microspheres are multifunctional micro-sized spherical powder of organic silicone resin for cosmetics.

After addition, it provides excellent silky skin feel and combines soft light and oil absorption effects. It can effectively improve the lubrication and feel of the product and give a soft light effect.

It is suitable for foundation make-up, eye black, nail polish, skin care products and other cosmetics where hand feel, sweat resistance and coverage need to be improved.

### TYPICAL PROPERTIES OF Silicone Microspheres PF-9405

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Grade	PF-9405
Appearance	White spherical powder with good fluidity
Average particle size D50, $\mu\text{m}$	5
Bulk density, g/L	400 - 700
pH value	$6.0 \pm 1.0$
Moisture, % <	1.0
Organic matter content	N.D.
Whiteness	$\geq 95$

## Recommended application and method

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1. Cosmetic powders and skin-care formulations: It can form a soft protective film and improve silky hand feel, sweat resistance and coverage of foundation make-up and skin-care products.
2. Facial and eye cosmetics: Suitable for preparing facial and eye cosmetics to make the skin feel smoother and more radiant.

## Suggest adding quantity

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The general addition amount of this product is 0.5% to 25.0%. Customers can flexibly adjust it according to the substrate material, actual use, material thickness, surface treatment and other requirements.

## STORAGE AND HANDLING

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1. Double layer polyethylene plastic bags are packed in cardboard boxes, with a net weight of 20 kg (2 × 10 kg) per box;
2. Store in a cool, dry place, away from direct sunlight.
3. After unpacking and using, seal and store the product to prevent moisture from affecting its use;
4. Wear masks and gloves during work and maintain good workplace ventilation.

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