



SWASAN
GLOBALISED

SWAMILL
MIRACLE FROM MIRACLES

COSMETICS AND SOAPS

SWAMILL – POLYMER POWDER BEADS show mild abrasive properties, are chemically inert and show no adverse effects on contact with skin. They are therefore ideal additives for such applications as **SKIN CARE** products.

SWAMILL POLYMER POWDER BEADS are also used as additive in **SOAPS**.

They also find use as perfume or fragrance carriers.

Key Products Attributes :

- Elegant silky smooth powder.
- Lubricious slip, reduces drag.
- Anti-aging line blurring.
- Thickens silicone systems.
- Affords film forming properties in emulsion & anhydrous systems.

FACIAL AND BODY SCRUBS, FACE WASH PRODUCTS:

SWAMILL – POLYMER POWDER BEADS are manufactured into carefully converted spherically shaped **COARSE** and **SEMI – FINE POWDERS** to be used as a gentle abrasive in above products.

SWAMILL - POLYMER POWDER BEADS have very good exfoliating properties and so slough off the dead cells and impurities without irritating the skin and thus are very widely used.

Typical addition levels are **5 – 8 %** for **FACE CARE** and **20 – 25 %** for **BODY CARE**. For **FOOT CARE**, a special version having a more **COARSER** particle size distribution is available.

Soap Additive :

SWAMILL – POLYMER POWDER BEADS are also incorporated in **Soaps** because of their mildly abrasive properties. Typical addition levels are **5%** based on the total formulation.

Colored powders made with suitably approved pigments are also available for all above applications.

Currently shades available are in **BROWN, GREEN, RED, BLUE, ORANGE** and **VIOLET**, other than **WHITE (NATURAL)**.



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SWAMILL POLYMER POWDER BEADS FOR COSMETICS AND SOAPS

SWAMILL POLYMER POWDER BEADS				
GRADE	COMPOSITION	DENSITY g/cm ³	AVAILABLE WHITE / COLOURED	GRAIN SIZE (90%)
H - 30	PE	0.91 - 0.94	YES	400 - 800 µm
H - 50	PE	0.91 - 0.94	YES	250 - 400 µm
H - 80	PE	0.91 - 0.94	YES	150 - 250 µm
H - 150	PE	0.91 - 0.94	YES	75 - 150 µm
H - 200	PE	0.91 - 0.94	ONLY WHITE	25 - 75 µm

APPLICATIONS:

PEELING, FACE & BODY SCRUBS, FACE WASH, HAND CLEANSING COMPOUNDS, SOAP, GELS, CREAMS, DEODRANTS AND SUNSCREENS.

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