



AMYCOL GN

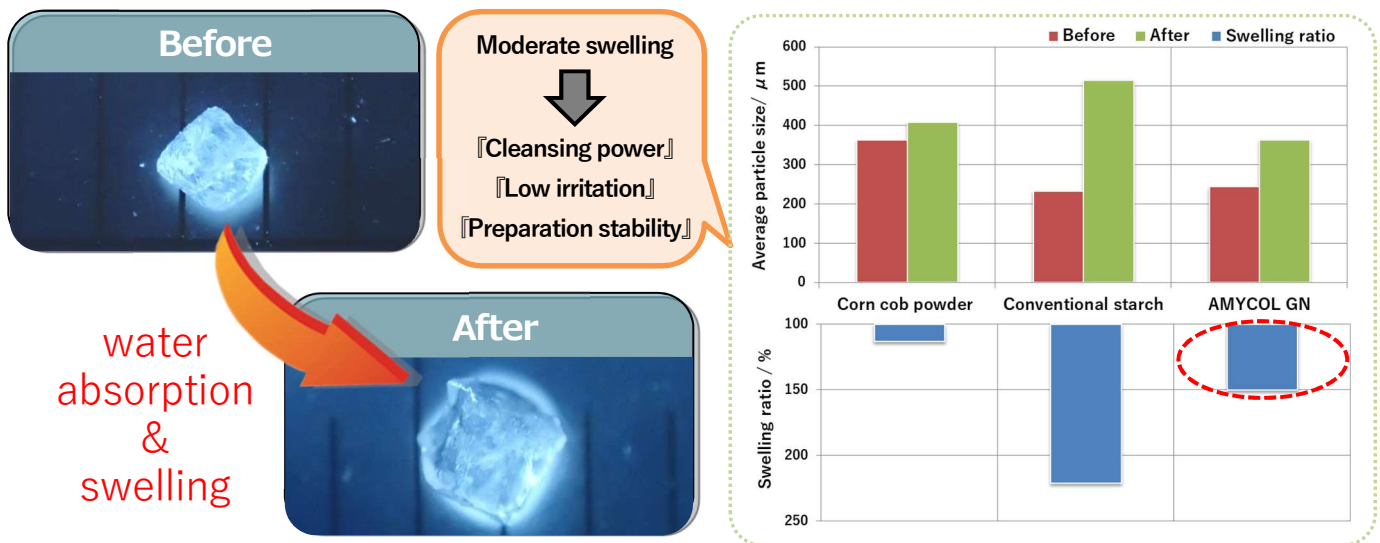
~Biodegradable scrubbing agent derived from starch~

◎What's AMYCOL GN ?

AMYCOL GN is a scrubbing agent derived from "biodegradable material: Starch" as an alternative to micro plastic beads. An original manufacturing method became possible to achieve both excellent in scrubbing feeling and cosmetic preparation stability. AMYCOL GN can reduce skin irritation while having the same cleansing power / massage effect as conventional scrubbing agent.

◎Characteristics of AMYCOL GN

Conventional polygonal scrubbing agents (corn cob/apricot seed powder etc.) have an excellent cleansing power, but a problem of high skin irritation. AMYCOL GN has moderate water absorption and swelling ability, so the surface becomes smooth and elastic when used. Therefore, while AMYCOL GN is a polygonal shape with high cleansing power, skin irritation is low.



◎Comparison of scrubbing agents

	Micro plastic beads	Corn cob powder	AMYCOL GN
Shape	Spherical	Polygonal	Polygonal
Cleansing power	△	○	○
Irritation	○	×	○

◎Product data

Product name	AMYCOL GN
INCI Code	Ipomoea Batatas/Solanum Tuberosum(Potato)Starch
Recommended addition amount	1 ~ 10 %
Application	Scrub cosmetic Polishing material

※This sheet is a representation of general physical properties, not guaranteed as standard. In addition, the above contents may be changed at the time of productization.