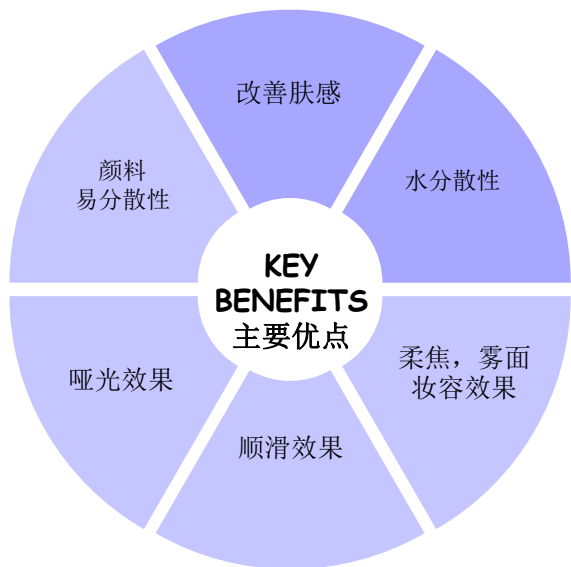
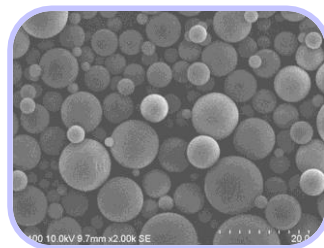


成分	
INCI Name	- ACRYLATES/ETHYLHEXYL ACRYLATE CROSSPOLYMER - SODIUM POLYACRYLATE
表示名称	丙烯酸(酯)类/丙烯酸乙基己酯交联聚合物 聚丙烯酸钠



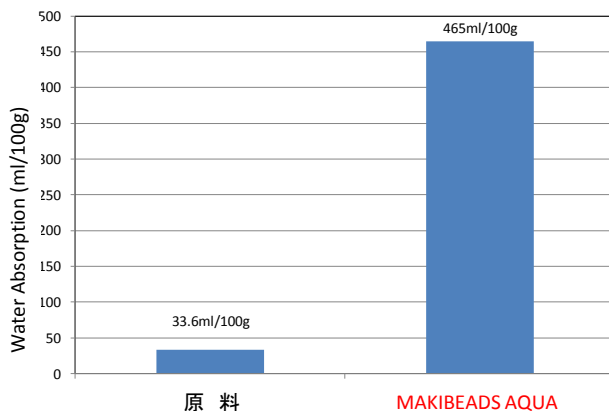
化学及物理特性

- 亲水性丙烯酸球体、柔软性
- 白色粉体
- 有点特殊味道
- 粒子直径 = 约8微米

配伍性

- PH: pH 4 ~10安定
- 成膜剂: 互配性良好
- 酒精: 互配性良好
- 粉体: 互配性良好、帮助粉体分散
- 有机溶剂: 互配性良好
- 热: 耐热性良好

良好的吸水效果



应用建议

Powdery Lotions:

- 水溶液中不容易凝聚、分散性良好
- 减轻配方的黏性
- 哑光效果
- 使用量: 0.1-10%

Water foundations:

- 帮助粉体分散
- 水溶液中不容易凝聚、分散性良好
- 减轻配方的黏性
- 哑光效果
- 使用量: 0.1-10%

化妆品中应用的优点

- 容易分散在水性配方中
- 改善肤感
- 广泛的应用在护肤、护发、彩妆、防晒等产品中
- 防止粉体沉淀、帮助配方稳定
- 丝滑肤感
- 可以配合亲水处理SIH
- 也可适用于不含酒精的配方

在水中的分散性



搅拌前

搅拌后

- MAKIBEADS AQUA在水中良好的分散效果。

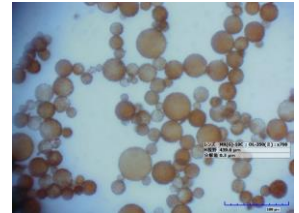
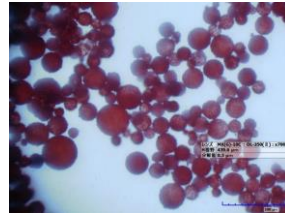
与粉体分散的效果

氧化铁红



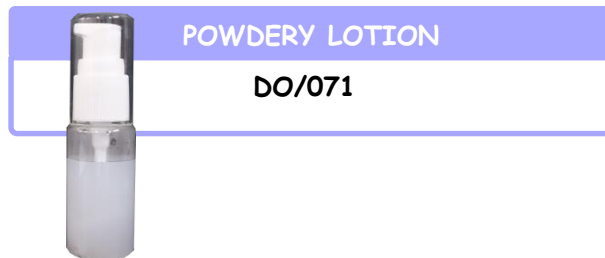
2% of MAKIBEADS AQUA和2%的粉体在水中的分散效果图 (1天后)

氧化铁黄



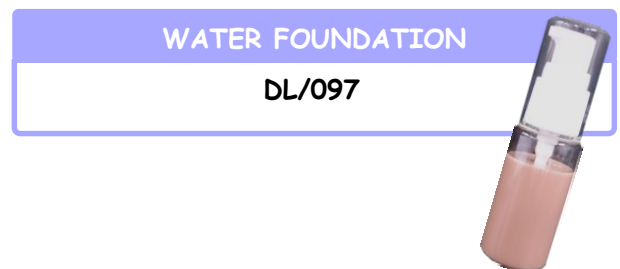
- 粉体均匀附着MAKIBEADS AQUA的表面上、整体在水中良好的分散效果。

应用



POWDERY LOTION

DO/071



WATER FOUNDATION

DL/097

安全信息和法规信息

Product safety:丙烯酸（酯）类/丙烯酸乙基己酯交联聚合物、对皮肤无刺激、对眼部无刺激、无副作用。

Material Safety Data Sheets 可以提供

REACH:丙烯酸（酯）类/丙烯酸乙基己酯交联聚合物、聚丙烯酸钠、聚合物申请免除。

（丙烯酸（酯）类/丙烯酸乙基己酯交联聚合物）、可适用于 CTFA, KECL, KCID, IECIC 2014等。

For additional information

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