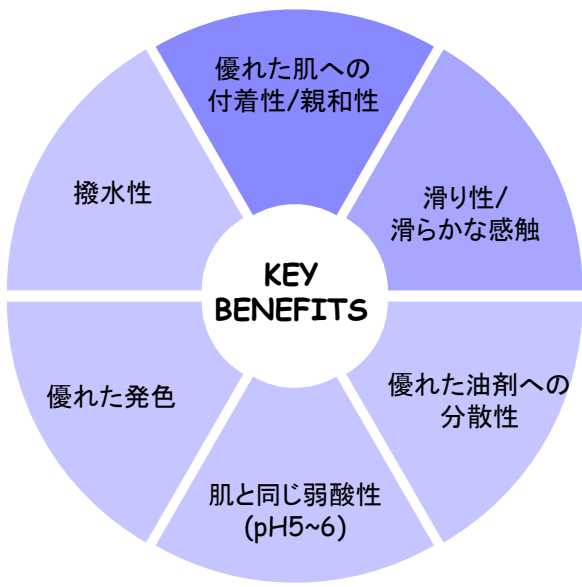


COMPOSITION			
INCI Name	Sodium Lauroyl Aspartate	Zinc Chloride	Isopropyl Titanium Triisostearate
表示名称	ラウロイルアスパラギン酸Na	塩化亜鉛	トリスステアリン酸イソプロピルチタン



ASI処理の化学構造式

INCI Name	Chemical Structure
ラウロイルアスパラギン酸Na	$\text{CH}_3-(\text{CH}_2)_{10}-\text{C}(=\text{O})-\text{N}(\text{H})-\text{CH}(\text{CH}_2\text{CO}_2\text{H})\text{COONa}$
塩化亜鉛	ZnCl_2
トリスステアリン酸イソプロピルチタン	$\left[\text{H}_{35}\text{C}_{17}-\text{C}(=\text{O})-\text{O}-\text{Ti}-\text{OC}(\text{CH}_3)_2-\text{CH}_3 \right]_3$

Chemical and physical properties

- アミノ酸とチタネートの複合処理
- 優れた付着性と滑り性の調和

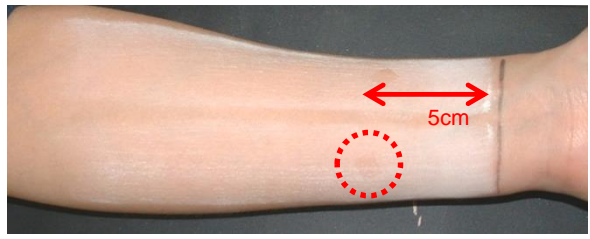
Use guideline

- エマルション: ASI処理顔料を油相に分散し、乳化する。
- パウダー: 他の粉体と混合する。

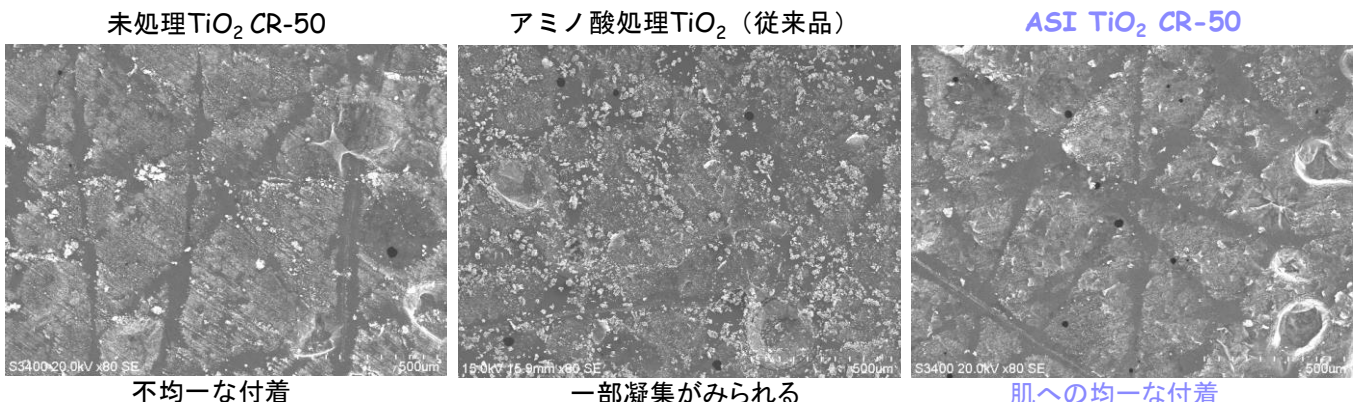
優れた油剤への分散性



肌への付着性の評価



評価方法: パフを用いて粉体を腕に塗布し、手首から5cmの箇所のレプリカをSEM撮影し、その付着状態を観察した。



未処理TiO₂ CR-50

アミノ酸処理TiO₂ (従来品)

ASI TiO₂ CR-50

不均一な付着

一部凝集がみられる

肌への均一な付着

Applications

Powder Foundation / Loose Powder

DF/030 Smooth & Silky 2Way Powder
Foundation
DF/055 Moistre Pact D5 Free -SPF30-
DF/057 Chiffon 2Way Powder Foundation
-Wet Slurry-
DF/J089 Urban Protection Illuminating
2Way Powder Foundation



Liquid Fondation

DL/062 Enriching Liquid Foundation D5
Free SPF30
DL/063 Long Lasting O/W Liquid
Foundation

Eye Shadow / Blusher

DP/037 ASI Eye Shadow:Back Injection



Lipstick

DLP/J061 Moisture Bright up Lipstick
(MST-1 CELLULOBEADS D-10)



Safety and regulatory information

Material Safety Data Sheets 別途提出可能

REACH: 免除されない限り、2018年5月に登録予定。

For additional information Please contact:

DAITO KASEI EUROPE SAS
62 boulevard Henri Navier
Taverparc Bât 5.2
95150 Taverny - FRANCE
☎ : +33(0)1 30 40 01 01
☎ : +33(0)1 30 40 01 11
✉ : dkeurope@dkeurope.fr

HEAD OFFICE
DAITO KASEI KOGYO Co., LTD
1-6-28 Akagawa, Asahiku
Osaka - JAPAN
☎ : 81 6 6922 1632
☎ : 81 6 6921 9562

DAITO KASEI CHINA
6F/room 612
555 Wuding road Jing An District
Shangai, CHINA 200040
☎ : +86 21 32 53 25 16

The information presented within this sheet is offered in good faith, and is based on our present state of knowledge. It is offered for informational and evaluation purposes only. User of DAITO KASEI product should initiate their own testing to determine the suitability of this product for their intended purpose. DAITO KASEI assumes no liability or responsibility for any damage to person or property resulting from the use of this product or the incorporation of this product into any final formulation or product. Statements concerning the use of this product are not to be construed as a recommendation, suggestion or inducement to use the product in any way or within any formulation that is unlawful to create or sell, that violates any applicable regulations or that infringes upon any patent. No liability arising out of such a use is assumed.