O Titan Kogyo ,Ltd.

ABL-205HP, ABL-412HP & MAKEUP

特徴 Features

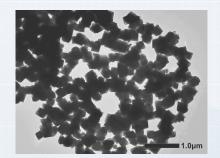
- ・ABL-205HPは青味がかった黒色で、シャープな印象を与えます。 ABL-205HP is bluewish black and sharp impression.
- ・ABL-412HPの着色力はBL-100HPの約2.5倍あります(約40%の添加量で同等の黒さとなります)。 Tinting strength of ABL-412HP is about 2.5 times as strong as that of BL-100HP. (The blackness is equivalent with an addition of about 40%.)

特性 Properties

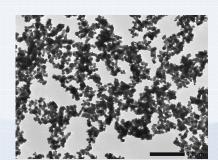
銘柄 Grade	原色 Mass Color	淡色 * Tint color	粒子形状 Shape	外原規名称	INCI name
ABL-205HP		青味 Blue shade	八面体状 Octahedral	黒酸化鉄	Iron Oxides (CI77499)
ABL-412HP		高着色力 High Tinting strength	八面体状 Octahedral	黒酸化鉄 水酸化アルミニウム	Iron Oxides (CI77499)
BL-100HP		標準 Standard	球状 Spherical	黒酸化鉄	Iron Oxides (CI77499)

* 淡色:酸化チタン/酸化鉄=3/1(重量比) Tint color:Titanium dioxide/Iron oxide=3/1(weight ratio)

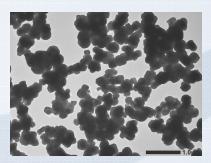
電子顕微鏡写真 TEM



ABL-205HP



ABL-412HP



BL-100HP

ABL-412HPの着色力 Tinting strength of ABL-412HP

・ABL-412HPの着色力はBL-100HPの約2.5倍。 Tinting strength of ABL-412HP is about 2.5 times as strong as that of BL-100HP.

BL-100HPの淡色* Tint color

ABL-412HPの淡色 Tint color

* 淡色:酸化チタン/酸化鉄=3/1(重量比) Tint color: Titanium dioxide/Iron oxide=3/1(weight ratio)

チタン工業株式会社 東京事務所