

Technical Data Sheet

Softening Bentonit for 2-in-1 Detergent Formulations

CLARIANT 

LAUNDROSIL®
DGA 212



LAUNDROSIL® DGA 212 은 세제의 섬유유연성분으로 사용하기에 적합한 흰색의 입상 벤토나이트이다.

Key benefits

- 추가적인 유연제의 사용이 필요없는 뛰어난 유연성능.
- 섬유에 토양물질의 재침착 방지.
- 섬유의 회백색화(graying effect) 감소.
- 쉬운 다림질 효과.
- Bentonite 의 친수성 특성으로 뛰어난 섬유의 착용감 강화.
- 액체섬유유연제(양이온활성제)에 비해 아주 친환경적이다(자연점토)

클라리언트코리아(주)

경북 포항시 남구 대송면
철강로 492 번길 78

www.clariantimk.com

www.clariant.com

COPYRIGHT ©
CLARIANT INTERNATIONAL LTD 2012

EDITION
July 2017

TYPICAL PROPERTIES

Chemical composition(화학성분):	Sodium bentonite
Appearance(외형):	입상
Swelling volume (2g in 100 ml distilled water), in powder form:	18 ml
pH-value (2% suspension in distilled water):	9 - 11

Technical Data Sheet

Softening Bentonit for 2-in-1 Detergent Formulations

LAUNDROSIL® 212

TYPICAL PROPERTIES

Moisture content(수분):	12 ± 2%
Particle sizes(입도):	0,2 – 1,4 mm
Whiteness(백색도):	Hunter L > 76
Loose bulk density:	850 ± 100 g/l

PACKAGING

25 kg paper bags

1.000 kg big-bags

Storage and stability

미개봉시 24 개월 안전하며 -5 °C~ 40 °C 에서 이상 없음.

Related documents

MSDS 참조

This information corresponds to the present state of our knowledge and is intended as a general description of our products and their possible applications. Clariant makes no warranties, express or implied, as to the information's accuracy, adequacy, sufficiency or freedom from defect and assumes no liability in connection with any use of this information. Any user of this product is responsible for determining the suitability of Clariant's products for its particular application.* Nothing included in this information waives any of Clariant's General Terms and Conditions of Sale, which control unless it agrees otherwise in writing. Any existing intellectual/industrial property rights must be observed. Due to possible changes in our products and applicable national and international regulations and laws, the status of our products could change. Material Safety Data Sheets providing safety precautions, that should be observed when handling or storing Clariant products, are available upon request and are provided in compliance with applicable law. You should obtain and review the applicable Material Safety Data Sheet information before handling any of these products. For additional information, please contact Clariant.

* For sales to customers located within the United States and Canada the following applies in addition: NO EXPRESS OR IMPLIED WARRANTY IS MADE OF THE MERCHANTABILITY, SUITABILITY, FITNESS FOR A PARTICULAR PURPOSE OR OTHERWISE OF ANY PRODUCT OR SERVICE.

® Trademark registered in many countries and owned by Clariant
© 2012 Clariant International Ltd, Rothausstrasse 61, 4132 Muttenz, Switzerland

