

Acrylates Copolymer

Acrylates Copolymer is a hydrophobic, high molecular weight carboxylated acrylic copolymer. Because the polymer is inherently moisture resistant, Acrylates Copolymer can be used in waterproof sunscreens as well as a variety of creams and lotions. The Polymer's film formation properties help maintain active ingredients on the site of application by imparting resistance to abrasion or rub-off.

INCI name
Acrylates /
Octylacrylamide
Copolymer

Specifications

Acidity	2.20-2.60 meq/g
Volatiles	≤ 3.00 %

Characteristics

Appearance	Fine, white, free flowing powder, essentially free of foreign material
------------	--

Notes:

Typical Data are based on our own measurements or derived from the literature. They do not constitute part of the delivery specification.

Applications

The ideal choice for popular forms such as alcohol-based aerosol and non-aerosol sprays.

All information concerning this product and/or suggestions for handling and use contained herein are offered in good faith and are believed to be reliable. TKB TRADING, however, makes no warranty as to accuracy and/or sufficiency of such information and/or suggestions, as to the product's merchantability or fitness for any particular purpose, or that any suggested use will not infringe any patent. TKB TRADING does not accept any liability whatsoever arising out of the use of or reliance on this information, or out of the use or the performance of the product. Nothing contained herein shall be construed as granting or extending any license under any patent. Customer must determine for himself, by preliminary tests or otherwise, the suitability of this product for his purposes. The information contained herein supersedes all previously issued information on the subject matter covered. The customer may forward, distribute, and/or photocopy this document only if unaltered and complete, including all of its headers and footers, and should refrain from any unauthorized use. Don't copy this document to a website.