



OUR PRODUCTS IN COSMETICS,
PERSONAL CARE & HOUSEHOLD

OUR PRODUCTS ANTI-MICROBIAL – PRESERVATIVES BOOSTER



ADEKA – WHO WE ARE

ADEKA Corporation is a Japanese chemical company with more than a century of experience in the cosmetics and detergents market, having nowadays more than 12 offices, 4 R&D and 15 production sites worldwide.

ADEKA is a global company with polymer additives business organizations in Japan, Korea, Taiwan, Thailand, Singapore, China, India, USA and Europe. With global R&D centers, responsive sales and logistics organizations and a worldwide distribution network, ADEKA offers a broad portfolio of products to customers worldwide.

ADEKA has been present in the surfactants market in Europe for more than 20 years now. In 1999, ADEKA centralized their European sales activities in a new head office, ADEKA Europe GmbH, in Düsseldorf, Germany.

ADEKA has a dedicated Research & Development group equipped with latest technology and modern facilities for testing and evaluation of additives performances, which help to provide innovative solutions to the market.



100 YEARS WORTH OF
TECHNOLOGIES AND REPUTATION

ADEKA EUROPE GMBH

Tel +49 (0) 211 17 92 45-0

Fax +49 (0) 211 17 10 470

E-Mail info@ADEKA.eu

OUR DISTRIBUTORS

As a global chemical manufacturing company, ADEKA has established an effective global distribution network, utilizing qualified distributors and serving all targeted markets around the world. The company is fully dedicated to serving our small customers, and the distribution strategy is structured by geographic region.





CHG

INCI: CYCLOHEXYL
GLYCERIN

CHG can boost the efficacy of new preservatives and acts as an antimicrobial stabilizer when used in combination with other cosmetic ingredients. Due to its surfactant CHG affects the interfacial tension at the cell membrane of microorganisms. This allows some active ingredients, such as antimicrobials and preservative actives, to penetrate more effectively.

BENEFITS

- New preservation booster
- Moisturizing effect
- High water solubility
- Minimal skin irritation
- Best for transparent cosmetics formulations
- Unaffected by pH
- Unaffected by oily compound
- Can be used as preservation booster with other preservatives – synergistic effect

ADEKA HELP THEIR CUSTOMERS TO CHOOSE THE BEST PRESERVATIVE FOR THEIR PRODUCTS



NHG

INCI: HEXYL GLYCERIN

NHG can be used for cosmetics, moisturizer, and antimicrobial agent and it is easier to solve in formulation. NHG protect against the growth of microorganisms in personal care products, including bacteria and fungi. NHG is an excellent booster for antimicrobial actives. A repeated challenge test has been performed to illustrate the use of NHG to improve the efficacy of antimicrobial.

BENEFITS

- New preservation booster
- With a broad antimicrobial spectrum
- Minimal skin irritation
- Unaffected by pH
- Unaffected by oily compound
- Can be used as preservative free

NATURAL PRESERVATIVE

SDX 3739

INCI: CAPRYLYL GLYCERYL ETHER

Is a new natural preservation booster with antifungal activity derived from natural raw materials (Coconuts). Actually on testing and was developed to be used in conjunction with one of our broad-spectrum antimicrobials.