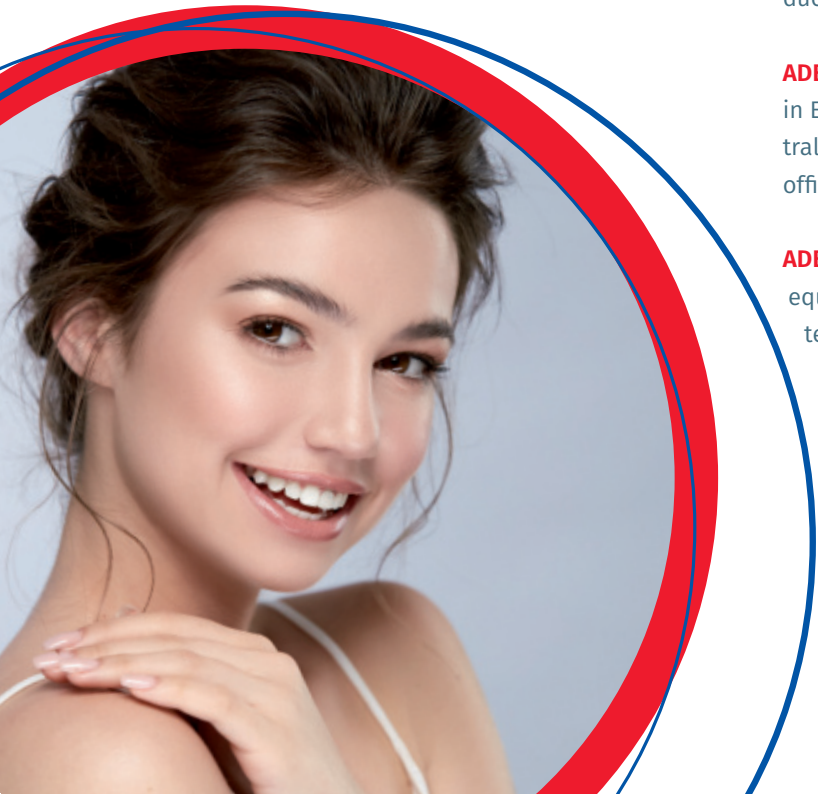




## ADEKA NOL TPE-2424 MOISTURIZER



## 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.



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### 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.

# ADEKA NOL TPE-2424

PPG-24-GLYCERETH-24

ADEKA NOL TPE-2424 is a water-soluble emollient agent which makes clear formulations and has a good compatibility with the skin.

Compared to polyols and oils, ADEKA NOL TPE-2424 leads to a smooth application with less friction and has a moisturizing effect on the skin.



## BENEFITS

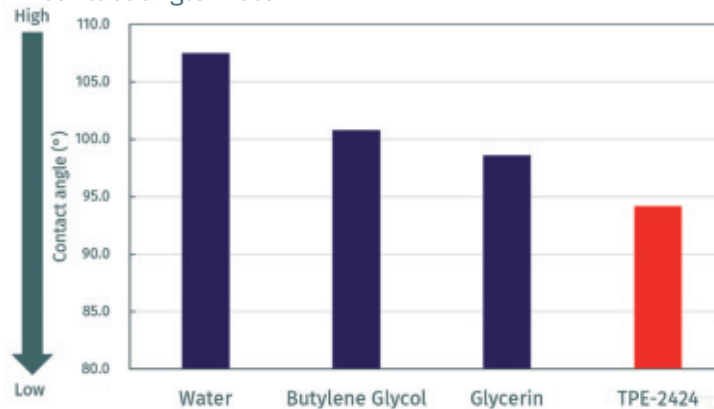
- Soothes the skin
- Prevents dryness
- Protects the skin
- Improves the skin moisture
- No tacky feeling
- Excellent performance

## FEATURES

- Water-soluble emollient agent
- Absorbed immediately
- Clear formulations
- Good compatibility with the skin
- High friction-reduction
- Providing immediate hydration

## COMPATIBILITY WITH SKIN

Evaluated contact angle by using artificial skin & contact angle meter



## TEST CONDITION:

5 wt-% TPE-2424, 95 wt-% aqua

## RESULTS:

Compared to conventional polyols, TPE-2424 has good compatibility with skin and good feeling of penetration.

ADEKA NOL TPE 2424 is a colorless, odorless liquid that is completely water-soluble. Formulators use it to restore the barrier function of the epidermis, to cover tiny fissures in the skin, which provide a soothing protective film, and to increase the water-content of the epidermis. ADEKA NOL TPE 2424 can be used in a wide variety of formulas, such as creams, lotions, serums, shampoos and many other types of personal care products. It is suitable for everyone who is looking for extra hydration and smoothness of the skin.

