MOERDIJK: OUR EUROPEAN COSMETIC GMP MIXING/BLENDING FACILITY
for aqueous lotions and wet wipe fluids
EXPERTISE
Our specialist team in Moerdijk, Netherlands has many years of experience in the mixing/blending, filling and storage of cosmetic lotions and fluids for wet wipes. Our business partners can rely on the technical support by our formulation engineers with their applications lab as well as our European Business Development Manager in case the development or optimization of an aqueous lotion is necessary.

MIXING/BLENDING FACILITY
Our specialized operators have been especially trained to work on the dedicated blending and filling stations. The apparatus is chemically cleaned, sanitized and rinsed on a regular basis. Furthermore, trainings are offered to all employees involved in the lotion production to ensure finest quality and best service. The maximum blending capacity per batch is 24 metric tons. The facility can produce up to 100 metric tons per week and can be visited by our business partners on request. Furthermore, Brenntag offers dedicated transport for bulk deliveries.

CERTIFICATION
Since 2016, our cosmetics GMP blending, filling and storage facility for water based, low viscosity lotions at Brenntag in Moerdijk is fully ISO 22716 compliant, as certified by SGS Belgium NV.

MICROBIOLOGY
Microbiological tests are performed on each batch of
- finished lotion
- demineralized water used for production
- demineralized water used for cleaning, sanitization and rinsing
- by an independent laboratory (SGS).

The microbiological tests include:
- total aerobic count
- yeasts and moulds
- other pathogens can be included on request

TYPICAL APPLICATIONS ARE COLD-PROCESSED*
- wet wipe lotions
- sprayable lotions
- premixes of water-soluble liquid raw materials

For more information, feel free to contact us.

*Raw materials can be heated to 40°C prior to blending.