

103 VMAX Forte

High foaming alkaline rim and prewash cleaner

- ▲ Maximum cleaning performance when faced with road dirt, insects, oils and brake abrasion
- ▲ Outstanding at dissolving statically adhesive dirt
- ▲ Protects the materials on the vehicle and the car wash equipment
- ▲ Very dense and fine-pored foam which adheres extremely well when used in foam devices
- ▲ Particularly effective when used in a KIEHL-BiFuTec foam system or with the KIEHL-BiFuTec foam lance
- ▲ Also highly effective at low temperatures
- ▲ Pleasant, subtle perfume
- ▲ Ideally suited for use in recycling water plants
- ▲ Environmentally aware and gentle composition
- ▲ Very economical thanks to maximised product concentration
- ▲ Free from EDTA, NTA and phosphates



Application

Only use on alkali-resistant surfaces (e.g. undamaged, coated aluminium rims). Prior to use, see instructions provided by the material and surface manufacturer and check for material compatibility where required. Do not apply on hot surfaces.

Product is suitable for pre-dilution

Apply either undiluted or prediluted to the application with a suitable dosing device. The shelf life of diluted solutions is reduced by the storage conditions and water quality. Only approved for proper use by trained personnel.

Pre- and intensive cleaner:

In low- or high-pressure systems as a spray application (car \geq 1:60; truck \geq 1:30).

In low- or high-pressure systems as a foam application (car \geq 1:60; truck \geq 1:30; 20–30 ml/car).

Optimised for the operation with KIEHL-BiFuTec foam lances; more product is likely to be consumed when other lances are used.

Rim cleaner:

In low- or high-pressure systems as spray and foam application (rim \geq 1:10; 20–30 ml/car).

Foam/Shampoo:

In automatic car washes as active foam (5–15 ml/car).

In automatic car washes as foam curtain (e.g. lava foam) (10–30 ml/car).

The dosage should be set so that sufficient foaming is ensured.

In automatic car washes as brush shampoo (5–10 ml/car).

Note

Always keep containers closed and guide suction tubes through the closure. A change in colour and clouding may occur without any loss in quality due to the natural raw materials. In case of high water temperatures ($> 40\text{ }^{\circ}\text{C}$) and/or water hardness ($> 4.5\text{ mmol/L} \approx 25\text{ }^{\circ}\text{dH}$), adding "316 Calciel" may be sensible to avoid the formation of limescale. Apply extensively to saturate the surface. Do not allow the cleaning solution to dry. No liability is accepted in case of incorrect and unprofessional use! Not a consumer product according to 1999/44/EC Art. 1! For professional use only!

Ingredients (according to 648/2004/EC)

Nonionic surfactants 5–15%, amphoteric surfactants $<$ 5%, alkalis, complexing agents, additives, corrosion protection, fragrances, dyes.
pH value (concentrate): $>$ 13.5

Classification

Classification (in concentrate): GHS05, Danger. H314 Causes severe skin burns and eye damage. P280 Wear protective gloves/protective clothing/eye protection/face protection. P305+P351+P338 IF IN EYES: Rinse cautiously with water for several minutes. Remove contact lenses, if present and easy to do. Continue rinsing. P308+P313 IF exposed or concerned: Get medical advice/attention. Contains: Sodium Hydroxide (INC)

Art. No.	Packaging unit (PU)	Contents in kg	Numbers of PU per pallet
c103025	25 kg canister		24
c103081	11 kg Carwash canister		60
c103073	220 L drum	252	2