

# 166 Lavafix

## High foaming power cleaner

- ▲ Very high cleaning performance when faced with road dirt, insects, organic contaminants and brake abrasion
- ▲ Outstanding at dissolving statically adhesive dirt
- ▲ Protects the materials on the vehicle and the car wash equipment
- ▲ Creates a voluminous foam that adheres well
- ▲ Creates a pleasantly fragrant atmosphere at the washing bay
- ▲ Also highly effective at low temperatures
- ▲ Highly economical thanks to the very strong product concentration
- ▲ Free from 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. Also suitable for the use by end consumers if they have been given sufficient instructions.

### Pre- and intensive cleaner:

In self-service jet washes as spray and foam application (10–20 ml/min; car  $\geq$  1:120; rim  $\geq$  1:60).

Adjust the dosage to suit the desired amount of foam and cleaning requirements.

In low-pressure systems as spray and foam application (car  $\geq$  1:60; truck  $\geq$  1:20; bus  $\geq$  1:20; rim  $\geq$  1:10).

The dosage should be set so that a slight foaming is visible during application.

In high-pressure systems as a spray application (10–20 ml/min; 1:250-1:500).

In low- or high-pressure systems as a foam application (1:60-1:200).

### Shampoo:

as brush shampoo (2–4 ml/m vehicle length).

In self-service jet washes as brush foam (10–20 ml/min).

The dosage should be set so that a slight foaming is visible during application.

### 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 °C) and/or water hardness (> 4.5 mmol/L  $\approx$  25 °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)

Anionic surfactants 5–15%, alkalis, complexing agents, water-soluble solvents, corrosion protection, dyes, fragrances.  
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 (INCI)

Art. No.	Packaging unit (PU)	Contents in kg	Numbers of PU per pallet
c166025	25 kg canister		24
c166073	220 L drum	241	2