

## Vecostar® Truckwash



Number: PRD 2003/19

November 2003

## It's sparkling on the road

Vecom proudly presents her youngest member of the Car- & Truckwash products, Vecostar® Truckwash. This unique product is the result of a joint research program between the Vecom laboratory, (inter)national research laboratories and well willing users of our products that assisted us conduction the many field-tests.

VECOSTAR® TRUCKWASH is used mainly for the removal of very resistant street pollution and atmospheric deposits (traffic-film) of passenger, freight, tank and covered wagons, train carriages, containers, storage tanks and plastic structures. It can be applied by high and low-pressure equipment using a foam set. It is also suitable for manual application. Leaves a mild, attractive scent on the work floor.

The main advantages of this inventive product are:

- ▶ Very high cleaning power, enabling to wash at low dosage rates
- ▶ Good vertical cling due to the compact foam layer
- ▶ Dirt is adsorbed by the foam immediately
- ▶ Rinses off smoothly
- ▶ Leaves behind a smear-free polish layer on the dried surface
- ▶ Attractive pricing



Partly moisturized truck

The main topic of the research program was the synergetic operation of the various surfactants, moisturizers and grease-dissolving component. The application of very active detergents, rapid moisturizers and grease-dissolving components has ensured that the self-cleaning capacity is very high.

After application the dirt is absorbed immediately by the foam and removed ensuring optimum contact between the detergent and the vehicle. This foam film is quite naturally very easy to rinse off. After drying a gleaming surface emerges that makes the vehicle less prone to retain dirt.

The complexing agents present ensure that the nozzles, pipes and pumps of the cleaning equipment will not block. The corrosion inhibitors in the product ensure problem-free results with the common construction materials including aluminium.

In almost every case a concentration of 2 – 3 % solution will be sufficient. Spray the mist of the operation dilution from below upwards. Try, when applying, to ensure uniform coverage of the surface. After a soak-in time of several minutes rinse off thoroughly with water under high pressure; when possible use warm water.

### PROPERTIES

Density (20 °C) : 1,065  
pH (1% solution) : 10,3 – 10,8

Author: ing. J.P. Lange (Research & Development)  
Reactions and/or questions: e-mail: [tb@vecom.nl](mailto:tb@vecom.nl) or telephone: +31 (0)10-5930299