# auto-foam

# active snow foam

#### **Product Function**



auto-foam is a powerful cleaner designed to remove heavy soils and contaminants from automotive surfaces. This is a non-caustic product that will not dull high gloss finishes even with frequent concentrated use. Cleaners containing caustic soda (sodium hydroxide) can lead to paint film destruction. auto-foam is a rapid wet product, as such, the requirement for high build clinging foams is obviated. While a complete foam blanket can be obtained, it is the rapid breaking of the accumulated bubbles that allows the surfactants to continue wetting out and removing soil as the applied product moves from the vehicle.

auto-foam meets all EU biodegradability requirements.

## How to Use



Use on cool surfaces. Dilute product as required to reach a PIR (Panel Impact Ratio) of 1 part in 100 for light cleaning and up to 5 parts in one hundred for heavily soiled vehicles. It is important to know the flow rate of your equipment to determine the correct add rate.

To correctly calculate the required quantity of auto-foam to use in a pressure washer reservoir or foam lance bottle;

For virtually touchless cleaning 4% is needed at the panel not in the detergent bottle or reservoir. To obtain this fill up the detergent bottle or reservoir. Take a large container and discharge the lance into this until the detergent bottle is empty of water. Measure the total amount of water collected, and multiply this number by 0.04. Fill the detergent bottle or reservoir with the calculated amount, and top it up to full with water. This method will create the correct concentration of auto-foam discharging from the lance.

auto-foam can be applied as an effective prewash by simply spraying a dilute solution from a garden pump sprayer. Do not expect foam when applied in this way, the foam itself is not a necessary part of the cleaning process. Always allow the product to remain on the surface for a few minutes before rinsing – the longer the dwell time the better.

## Health and Safety



Keep material away from children. Avoid prolonged skin contact, wash from skin or eyes with copious quantities of clean water immediately. Do not ingest.