



Technical Bulletin



Aqua Steam

Touch Free, One Step Car Wash Traffic Film Remover/Degreaser

Product Description:

AQUASTEAM is a combination alkaline and solvent detergent designed for a wide range of cleaning and degreasing operations. These include the removal of grease, oil, dirt and brake dust from motor vehicles. Unlike some alkaline degreasing products AQUASTEAM is specially formulated to maximise removal of grease and brake dust without damaging car finishes, rubber or alloy components.

Designed to foam when delivered via manual pressure wash systems AQUASTEAM has a built-in colour indicator, that produces a lightly coloured foam to allow easy identification of coverage during cleaning.

- Suitable for all hard surfaces and paintwork at the dilution that suits your equipment
- Environmentally acceptable - easy to treat in effluent applications.
- Effective cleaning in hard or soft water.
- Removes grease oil, dirt and brake dust in one application.

AQUASTEAM is a green mobile liquid based on a blend of amphoteric and cationic detergents, chelating agents, corrosion inhibitors and speciality glycol- based solvents to produce maximum cleaning performances.

Appearance: Green liquid.

Odour: Mild detergent.

Specific Gravity: 1.08 ± 0.01

Solubility: Water-soluble at all use concentrations.

Detergent Type: Blend of amphoteric and cationic.

pH of Use Solution: 12.0 ± 0.3 .

Application:

AQUA STEAM is automatically dispensed from equipment Concentration will depend upon specific cleaning application suited to your site & equipment. **Self-Serve:** Tyre & Engine 1:10 – 1:50 **Auto Touch-Free:** Pre-Soak 1:50 up to 1:100 : **Note** – Dilutions are a suggestion & application rates will depend on site specific equipment & applications.

Handling Precautions

If swallowed, DO NOT induce vomiting. Give a glass of water. If skin contact occurs, remove contaminated clothing and wash skin thoroughly. If in eyes, hold eyes open, flood with water for at least 15 minutes.

Remove contact lenses if worn. If irritation persists seek medical advice.

SHELF LIFE:As a quality assured manufacturer, Castle Chemicals has a stringent Quality assurance programme. As part of this regime, the label on this product shows a batch number and date of manufacture. This product has a shelf life of 12 months from the label printed date of manufacture. This information contained herein is based on data considered accurate. However, no warranty is expressed or implied regarding the accuracy of these data or the results to be obtained from the use thereof. Castle Chemicals assumes no responsibility for personal injury or property damage to vendees, users or third parties caused by the material. Such vendees or users assume all risks associated with the use of material. **Page 1 of 1**

CASTLE CHEMICALS

16 Rural Drive Sandgate NSW 2304 | Ph: 02 4014 5555 | Fax: 02 4968 4883 | ccsales@castlechem.com.au | www.castlechem.com.au

Solutions, Chemistry, Service

castle
cc

'Solutions, Chemistry, Service'