

Technical Bulletin

Mean Green

Non Caustic All Purpose Detergent

Product Description:

MEAN GREEN is a versatile all purpose detergent that can be used on most surfaces, all metals, is non toxic, contains no phosphates and is safe for manual use. MEAN GREEN is an excellent heavy duty vehicle and transport detergent that will remove a wide range of soils quickly and efficiently and is readily soluble in soft and hard water.

MEAN GREEN is described as a "Quick Break Detergent" and has been tested to break within the 60 minute parameter.

MEAN GREEN is an outstanding detergent superior to all other all purpose detergents because of its ability to remove films of oxide from painted and metal surfaces. (Oxide films occur on paint, enamel and lacquer, and also metals such as chrome, aluminium etc.)

The removal of these oxide films has the effect of restoring lustre to previously coated surfaces, and ensures full brightening. The subsequent rinse leaves a chemically cleaned surface, with complete absence of streaks.

Application:

- Cleans without removing the wax finish.
- Can confidently be used on all metals, including aluminium.
- Contains no phosphates.
- Is non-toxic and safe for manual use.
- Is readily soluble in hard or soft water, producing instantaneous and abundant controlled foam.
- Is ideal for use in automatic car washing operations.\

Vehicle Wash

LIGHT SOIL:	150 ml per 10 litres of water (1:66 dilution)
MEDIUM SOIL:	200 ml per 10 litres of water (1:50 dilution)
HEAVY SOIL:	250 ml per 10 litres of water (1:40 dilution)
CONCENTRATION:	50 grams in 15 litres of water (1:300 dilution).
TEMPERATURE:	Ordinary tap temperature.
TIME:	Leave on a sufficient time to remove soil. This will vary according to the amount of soil on the vehicle.
Method:	<ol style="list-style-type: none"> 1. Wet vehicle all over with water. 2. Apply MEAN GREEN with wash-mit (or cloth). 3. Rub over with wash-mit (or cloth). 4. Hose off thoroughly. (The result can only be as good as the rinse)

It is a benefit during this hosing off to assist rinsing by agitation with a clean wash-mit or cloth. (As with ordinary car washes, it is desirable to avoid washing a very hot car and to avoid washing in hot sunshine.)

HELP 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 24 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.