

# DETERGENT GPTM

# General Purpose Bactericidal Detergent Compound Technical Information

Detergent GP is a highly concentrated aqueous blend based on alkaline salts, surface-active agents and sequestrants.

It is specially formulated to give long lasting detergent action and to provide outstanding cleanliness of articles with economy of use in both hard and soft water environments.

#### Primary features are:

- · Effective hand cleaner;
- Suitable for dishes, hard surfaces and upholstery.
- Easy and Cost effective utilisation.

### **Applications**

Detergent GP is a general-purpose detergent suitable for hand cleaning applications in food processing and catering industries as well as general cleaning applications. It is suitable for use on:

- Dishes, crockery, cutlery;
- General cleaning of walls, floors;
- Vehicles;
- Light duty hand cleaning applications;
- Upholstery and fabrics.



Safer Solutions For Industry

Version 3

Dated: 2 Jan 2019

#### **Compatibility**

Detergent GP is compatible with all ceramic materials, metals and most plastics and elastomers when in the as use diluted condition.

The concentrate can however cause damage to light alloys if allowed to remain in contact for prolonged periods.

#### **Health and Safety**

Detergent GP has a low toxicity.

Users should avoid prolonged contact with skin and contact with eyes.

See Safety Data Sheet for details.

#### **Typical Properties**

Appearance		Viscous green coloured liquid
Odour		None
Density, g/cm³ @ 20 °C		1.03
Solubility in water		Completely miscible
рН	(1% solution)	6 to 8 units

Detergent GP has a shelf life of not less than 24 months when stored in original containers between 5°C and 35°C.

#### **Directions for Use**

#### Application:

Detergent GP is normally used diluted with water.

Recommended dilution rates according to task required are:

- Dishwashing: 1 part Detergent GP to 75 parts of warm water.

Note: Detergent GP is not suitable for use in automated dishwashers (excessive foaming).

- General Cleaning applications: 1 part Detergent to 300 parts warm water.

- Upholstery/fabric cleaning: 1 part Detergent to 50 parts warm water.

Page 2 of 3 Version 3 Dated: 2 Jan 2019

For North America:

Amity International,

1704 Denver Road,

SOUTH CAROLINA,

864 622 2233 864 622 2234

PO Box 5254,

ANDERSON,

Tel:

Fax:

SC29623, USA.

#### **CONTACT DETAILS:**

For UK and Rest of the World:

Amity International, Libra House, West Street Worsbrough Dale, BARNSLEY S YORKS, S70 5PG, ENGLAND

Tel: +44 (0) 1226 770787 Fax: +44 (0) 1226 291936

E-mail: sales@amityinternational.com www.amityinternational.com

For any further information, please contact your distributor or Amity.

In the event of any technical queries, please contact: Mr. Ram Singh at the UK/ROW address, above, or by e-mail to:

rsingh@amityinternational.com

## **Packaging Details:**

Detergent GP is available in:

5 Litre containers.

Page 3 of 3 Version 3 Dated: 2 Jan 2019