

Chela Ltd

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Packing and Shipping Information

Guardisan® Deep Fresh is available in the following

container sizes: 4 x 5 litre 25 litre 200 litre

Type of container	Net weight (kg)	Gross weight (kg)	Size (mm) (h x w x d)
5 l plastic	5.27	5.52	255 x 190 x 140
25 l plastic	26.37	27.47	420 x 290 x 260
200 l plastic	211	219	920 x 590 (h x d)

Specification

Appearance:	Liquid
Colour:	Yellow
Odour:	Sunsplash
S.G.:	1.05
pH:	8.76 (0.5% dilution)
Foam Height:	5 mls (0.5% dilution)
Surfactant Type:	Nonionic, cationic, amphoteric
Builders:	Organic Complexing Agents

Hazard Identification

Risk & Safety:	Irritant
Hazard Symbols:	Xi

First-aid Measures

Inhalation:	Not applicable
Eyes:	Irrigate with water for at least 15 minutes
Skin:	Rinse contaminated area with plenty of water.
Ingestion:	Give plenty of water to drink.

Get medical attention if any discomfort continues
Consult the Safety Data Sheet for full Health and Safety information.



Chela Ltd is a
BS EN ISO9002:1994
registered organisation

CERT NO FS60515

Guardisan® Deep Fresh

Powerful general cleaner and degreaser, developed specifically for difficult to clean surfaces. Guardisan® Deep Fresh's powerful cleaning action will remove stubborn and ingrained dirt, grime and grease from a variety of surfaces.

Benefits of using Guardisan® Deep Fresh

- Powerful - Removes heavy soiling, iron stains and brake dust
- Multi-functional - effectively cleans a variety of surfaces - particularly effective on plastic
- High dilution rates (2.5% for normal soiling) - very economical
- Dilute pH of less than 10 - effluent can be immediately discharged into sewer mains
- Low foaming - quick and easy rinsing
- Contains perfume - leaves a pleasant and long-lasting fragrance
- Contains anti-static agent to leave sheen and reduce dirt build-up on cleaned surfaces
- Only classified as irritant - low health hazard
- Uses biodegradable raw materials and does not contain NTA, EDTA or HEDTA - very low environmental impact
- Passes the industry's surface compatibility assessment - suitable for use on most surfaces
- LUL Stores Catalogue Part Number - approved for use by the LUL

Chela: Innovative Cleaning Solutions and Technical Care

Chela Product Code: 179

Application of Guardisan® Deep Fresh

For light soiling, dilute 1 part to 200 parts water.

For normal soiling, dilute 1 part to 80 parts water.

For heavy soiling, dilute 1 part to 10 parts water.

Pressure Washer

Using a low pressure, apply Guardisan® Deep Fresh at the appropriate dilution. If cleaning a vertical surface, start at the bottom and work upwards. Otherwise, work methodically across the surface. If necessary, agitate tenacious soiling matter. Rinse off using a high pressure. If rinsing a vertical surface, start at the top and work downwards. Otherwise, work methodically across the surface.

Scrubber Dryer

Pre-dilute Guardisan® Deep Fresh to the appropriate level. Carry out cleaning according to the machine manufacturer's instructions.

Manually

Dilute Guardisan® Deep Fresh to the appropriate level. Apply it to the surface to be cleaned using a mop, brush or sprayer. Allow it to dwell for 5 minutes. Agitate the surface with the mop or brush, paying particular attention to tenacious soiling, corners and crevices. Mop off the soiling and detergent residue then rinse with clean water, making sure that the mop is rinsed in clean water and wrung in a gear press at regular intervals.

Product Endorsements

- Guardisan® Deep Fresh has been assessed as "suitable for its proposed application within the rail industry" by Graham Tomlinson of GTECH Strategies Limited.
Report Number: CM/001
Date: 23/12/97
- Guardisan® Deep Fresh has been approved for use by the London Underground.
LUL Stores Catalogue Part Number: 17216-164