Chemistries for the ultimate peace of mind

Jniversa









Product Specification

Description

A mildly alkaline, low-foaming detergent optimized for the cleaning of robotic instruments using automated cleaning techniques. This triple-enzyme formulation breaks down a variety of soils, yet is mild enough to not need a neutralizer. Suitable for use on alkali-resistant surfaces such as anodized aluminum, stainless steel, ceramics, glass, and resistant plastics and soft metals.

Application

For cleaning of surgical-grade instruments/reusable items and other devices. Refer to equipment and instrument/ device manufacturers' instructions and AAMI ST79 and AORN cleaning recommendations before use.

Key Features

- Suitable for automated cleaning of robotic instruments
- Low foaming—Optimizes washer performance, prevents damage to automated washers and lumen or hollow instruments
- Mildly alkaline—Efficiently dissolves protein and fat residues without requiring a neutralizer to protect instruments
- Triple-enzyme formulation—Protease enzymes attack proteins in blood and tissue; lipase enzymes break down fats and oils (orthopedic and GI surgeries); and amylase attacks carbohydrates (GI surgery)
- · Exceptional material compatibility—Safe for a wide variety of medical instruments and devices
- Good in adverse water considerations—Chelating agents neutralize minerals in hard water
- Clear and free—Transparent solution in use with no added dyes or fragrances



Ingredients

Protease, lipase & amylase enzymes, sequestering agents, corrosion inhibitors, and surfactants.

Technical Data

Specific Gravity/Density (68°F/0°C)	1.063 (typical)
Color	Pale Straw (dye-free)
pH as supplied (typical)	11.0
pH in use*	9.0-11.0
Viscosity (concentrate, 68°F/ 0°C)	4.6 cSt (typical)
Expiration/Use By Date	24 months from date of manufacture in original sealed containers
Temperature Range	112°F–140°F (50°C–60°C)
Dosing	0.13-0.51 oz./gal. (1-4 ml/L)
	5 L = 7.6"L x 5.7"W x 10"H (193 x 146 x 255 mm)
Product Dimensions	5 gal. = 11.6"L x 9.4"W x 15.4"H (295 x 240 x 390 mm)
	15 gal. = 15.7"Dia. x 24"H (399 x 609 mm)

^{*}At various water/dosing conditions



Material Compatibility

Always follow the cleaning instructions from the manufacturer of the items and instruments/devices and check material for compatibility before use. The following chart serves only as a guide.

	Aluminum	Anodized Aluminum	Titanium	Copper	Brass	Gold	Nickel	Cobalt Chrome	Matte chrome plated	Stainless steel	Glass	Ceramics	Rubber	Plastic	Teflon™/ PTFE	Polycarbonate
Universal	M	✓	M	M	M	M	M	M	✓	√	✓	✓	✓	M	✓	

- √ = The product is suitable for the material
- M = Pay special attention to the guidelines from the instruments/device manufacturer

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Storage Information

Store in a cool, dry place protected from frost and away from acids and strong oxidizing agents. Store upright in original containers. Optimum storage temperature 41°F–77°F/5°C–25°C

Cautions

- · Check material for compatibility before use
- Do not mix with other chemicals
- Always wear correct PPE
- Refer to Safety Data Sheet (SDS) for further safety and handling

Environmental Awareness

Biodegradable formulation and recyclable packaging.

Dispose of contents and container in accordance with local, regional, national, and international regulations.

Ordering Information

Size	Order Number
1 x 5 L	6036003601
1 x 5 gal.	6036003701
1 x 15 gal.	6036003801

Service

For technical support in regards to appropriate detergent use, please contact your local Getinge representative.

Or click or scan here:



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