

Product Overview

Effective cleaning is a critical step in medical device reprocessing, helping remove organic material before high-level disinfection or sterilization.

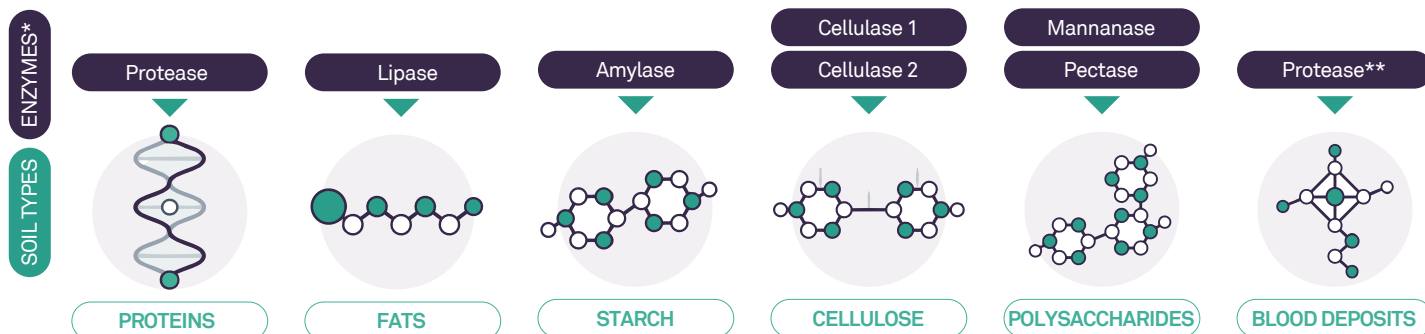
CIDEZYME™ 6PLUS Multi Enzymatic Detergent supports this step with seven highly stabilized enzymes in a concentrated, low-foaming, neutral-pH formulation designed to target a broad range of organic soils on endoscopes, medical and surgical instruments. Together, these enzymes break soils down into smaller, water-soluble fragments, helping make them easier to remove during cleaning.



CHARACTERISTIC	SPECIFICATION
Product type	Highly concentrated, multi-enzymatic detergent
Cleaning applications	Immersion bath, ultrasonic bath, washer-disinfector and Automated Endoscope Reprocessor (AER)
Enzyme system	7 enzymes: protease*, lipase, amylase, pectase, mannanase and two different cellulases
Composition	Enzymes, non-ionic surfactants <5%, corrosion inhibitor, pH regulator and excipients
Soil removal	Proteins, fats, starch, cellulose, polysaccharides and blood deposits
Foaming	Low foam
pH (bottle and in-use)	7.0–8.0 at 20°C
Material compatibility	Compatible with most common materials including stainless steel, aluminium, glass, ceramics, hard plastics and ebonite
Instrument protection	Helps prevent corrosion and instrument discoloration, demonstrated by residue testing in lab setting
Environmental profile	Readily biodegradable - OECD Guideline 301 D; 60% degradation within 28 days
Appearance	Transparent orange solution
Shelf life	36 months
Storage	5°C–35°C
CE Mark	Yes

Broad-Spectrum Soil Breakdown

CIDEZYME™ 6PLUS Multi Enzymatic Detergent contains seven highly stabilized enzymes which target **six organic soil types**, breaking them down into smaller, water-soluble fragments that are easier to remove during cleaning.



*Enzyme-to-soil association shown for illustrative purposes.

**Lipase may also support the breakdown of lipid components in mixed blood deposits, including associated triglycerides.



One Detergent. Four Cleaning Applications.



	Manual / Immersion*	Ultrasonic Bath	Washer-Disinfector	Automated Endoscope Reprocessor (AER)
DOSAGE	2-5 mL/L	2-5 mL/L	1-5 mL/L	1-5 mL/L
TEMPERATURE	20-60°C	45-60°C	45-60°C	45-60°C
CONTACT TIME	1-5 min	1-5 min	1-5 min	1-5 min**

Adjust dosage and contact time according to contamination, cleaning method, water quality and temperature.

*Discard used solution after each use. Do not mix with other chemicals.

**AER parameters depend on washer manufacturer recommendations.

Product Name	Product Number	Packaging
CIDEZYME™ 6PLUS Multi Enzymatic Detergent 1 L bottle	2259	Case: 12 × 1 L bottles
CIDEZYME™ 6PLUS Multi Enzymatic Detergent 5 L bottle	2261	Case: 2 × 5 L bottles

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ASP Advanced Sterilization Products

ASP International GmbH,
Im Majorenacker 10,
Schaffhausen Switzerland
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ADVANCED STERILIZATION PRODUCTS, INC.
33 Technology Drive, Irvine CA 92618, USA



ASP, The Netherlands BV
BIC 1, 5657 BX Eindhoven, The Netherlands



Important information: Prior to use, refer to the complete instructions for use supplied with the device(s) for proper use, indications, contraindications, warnings and precautions. Capitalized product names are trademarks of ASP Global Manufacturing GmbH.

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