



Endure[®] 400 Scrub-Stat 4 Foam Forming Solution

SURGICAL HAND SCRUB AND HEALTHCARE PERSONNEL HAND WASH

CLASSIFICATION

- ▲ Surgical Hand Scrub/Healthcare Personnel Hand Wash/Skin Wound and General Skin Cleanser

PRODUCT DESCRIPTION

- ▲ Endure 400 Scrub-Stat 4 Foam Forming Solution is a surgical hand scrub: significantly reduces the number of microorganisms on the hands and forearms prior to surgery or patient care.
- ▲ Endure 400 Scrub-Stat4 Foam Forming Solution is a healthcare personnel hand wash: to help reduce bacteria that potentially can cause disease.
- ▲ Endure 400 Scrub-Stat 4 Foam Forming Solution is a skin wound and general skin cleanser: helps reduce bacteria on the skin.

FEATURES AND BENEFITS

FEATURE	BENEFIT
4% chlorhexidine gluconate active ingredient	Provides long term, proven infection prevention; maximum prevention for patients and staff
Exceptional antimicrobial persistence	Longer-term residual protection up to 6 hours, helps prevent bacterial growth to help lower nosocomial infections
Fast acting	Rapidly kills transient and resident microorganisms on the skin
Contains emollients	Helps protect against irritation, leaves hands feeling soft, helps promote hand washing compliance

DIRECTIONS FOR USE

Uses

- ▲ Surgical hand scrub
- ▲ Healthcare personnel hand wash
- ▲ Skin wound and general skin cleansing

Warnings

For external use only

When using this product

- ▲ Keep out of eyes, ears, and mouth. May cause serious and permanent eye injury if placed or kept in the eye during surgical procedures or may cause deafness when instilled in the middle ear through perforated ear drums.
- ▲ If contact occurs, rinse with cold water right away
- ▲ Wounds which involve more than the superficial layers of the skin should not be routinely treated
- ▲ Repeated general skin cleansing of large body areas should not be done except when underlying condition makes it necessary to reduce the bacterial population of the skin

Stop use and ask a doctor if

- ▲ Irritation, sensitization, or allergic reaction occurs and lasts for 72 hours. These may be signs of a serious condition.

Keep out of reach of children

- ▲ If swallowed, get medical help or contact a Poison Control Center right away.

Do not use

- ▲ If you are allergic to chlorhexidine gluconate or any other ingredients in this preparation
- ▲ As a patient preoperative skin preparation (especially on the head or face)
- ▲ In contact with meninges
- ▲ In the genital area

Directions

- ▲ Use full strength
- ▲ Do not dilute

Surgical hand scrub

- ▲ Remove jewelry.
- ▲ Wet hands and forearms with water and dispense 5 grams (70 mL of foam) of product into hands.
- ▲ Wash/scrub hands and forearms for 3 minutes paying particular attention to the nails, cuticles, and interdigital spaces.
- ▲ Rinse thoroughly with water.
- ▲ Wash for an additional 3 minutes with 5 grams (70 mL of foam) of product into hands and rinse under running water.
- ▲ Dry thoroughly.

Healthcare personnel hand wash

- ▲ Wet hands with water.
- ▲ Dispense about 5 grams (70 mL of foam) of product into hands and wash in a vigorous manner for 30 seconds.
- ▲ Rinse and dry thoroughly.

Skin wound and general skin cleansing

- ▲ Thoroughly rinse the area to be cleansed with water.
- ▲ Apply the minimum amount of product necessary to cover the skin or wound area and wash gently. Rinse thoroughly with water.
- ▲ Rinse again thoroughly.

SPECIFICATIONS

Active Ingredient	Chlorhexidine gluconate 4%
Inactive Ingredients	Cocamide DEA, cocamine oxide, fragrance, gluconic acid*, gluconolactone*, hydroxyethylcellulose, isopropyl alcohol 4%, PEG-75 lanolin, PEG-150 distearate, propylene glycol, quaternium-60, water *contains one or more of these ingredients
pH	6.75 (100%)
Solubility in Water	Mixes with water in all proportions
Specific Gravity	1 (Water =1)
Initial Boiling Point	100°C
Appearance	Amber
Fragrance	Floral
State	Liquid

REGULATORY REFERENCES

- ▲ NDC 47593-265 (Foam)
- ▲ DIN 02239252 (Foam)

MICROBIOLOGY

Endure 400 Scrub-Stat 4 Foam Forming Solution is proven effective against:
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Staphylococcus aureus (3 strains, including MRSA)
Staphylococcus epidermidis (2 strains)
Streptococcus faecalis
Streptococcus pyogenes
Micrococcus luteus
Klebsiella pneumoniae (2 strains)
Serratia marcescens (2 strains)
Enterobacter cloacae
Escherichia coli (2 strains)
Citrobacter freundii
Shigella sonnei

Salmonella typhimurium
Acinetobacter calcoaceticus
Pseudomonas aeruginosa (7 strains)
Pseudomonas cepacia (2 strains)
Pseudomonas fluorescens
Alcaligenes xylosoxydans
Proteus mirabilis
Proteus vulgaris
Pseudomonas picketti
Providencia stuartii (2 strains)

ENVIRONMENT & DISPOSAL

- ▲ Hazard Rating Health – 2 Fire – 2 Reactivity – 0 Personal Protection – A
- ▲ **Waste Disposal:** The generation of waste should be avoided or minimized wherever possible. Avoid dispersal of spilled material and runoff and contact with soil, waterways, drains and sewers. Disposal of this product, solutions and any by-products should at all times comply with the requirements of environmental protection and waste disposal legislation and any regional local authority requirements.
- ▲ **Waste Classification:** Unused product is D001 (Ignitable)
- ▲ **Consult your local or regional authorities.**

STABILITY & STORAGE

- ▲ Stable under normal conditions of handling.
- ▲ Hazardous decomposition products: These products are halogenated compounds, hydrogen chloride.
- ▲ **Handling:** Do not ingest. Avoid contact with eyes. Keep away from heat, sparks and flame. To avoid fire, minimize ignition sources. Wash thoroughly after handling.
- ▲ **Storage:** Keep out of the reach of children. Store in a segregated and approved area. Keep container in a cool, well-ventilated area. Keep container tightly closed and sealed until ready for use. Avoid all possible sources of ignition (spark or flame).
- ▲ Do not store above 25°C

FIRST AID MEASURES

- ▲ **Eye Contact:** In case of contact, immediately flush eyes with cool running water. Remove contact lenses and continue flushing with plenty of water for at least 15 minutes. Get medical attention immediately.
- ▲ **Skin Contact:** Flush contaminated skin with plenty of water. Wash clothing before reuse.
- ▲ **Inhalation:** If inhaled, remove to fresh air.
- ▲ **Ingestion:** Rinse mouth; then drink one or two large glasses of water. Do NOT induce vomiting unless directed to do so by medical personnel. Never give anything by mouth to an unconscious person. If large quantities of this material are swallowed, call a physician immediately.
- ▲ **For emergency medical information in USA call: 1-800-328-0026**
- ▲ **For emergency medical information outside United States and Canada call: 1-651-222-5352**

TRANSPORTATION INFORMATION

	UN number	Proper Shipping Name	Class	Packaging Group	Additional Information
DOT Classification	Not regulated	--	--	--	--

APPLIES ONLY DURING ROAD TRANSPORT

Any variation of the shipping description based on the packaging is not addressed.

PACKAGING & PRODUCT NUMBERS



Size Available	Product Number
12-800 mL (1000 mL ScrubMate Dispenser)	61430436
U.S. Only	