


3M™ Avagard™ Gel Instant Hand Antiseptic with Moisturizers
Contains: 66% w/w (73% v/v) ethyl alcohol

CLASSIFICATION:

Over-the-Counter (OTC) Drug Product

DESCRIPTION:

	Catalog Number	NDC Code	Product Description	Size
	9337	NDC 17518-056-01	3M™ Avagard™ Gel Instant Hand Antiseptic	2 oz. flip top bottle
	9338	NDC 17518-056-02	3M™ Avagard™ Gel Instant Hand Antiseptic	500 mL pump bottle (16.9 fl oz)
	9339	NDC 17518-056-03	3M™ Avagard™ Gel Instant Hand Antiseptic	1000 mL dispenser refill bottle (33.8 fl oz)

INTENDED USE:

- 3M™ Avagard™ Gel Instant Hand Antiseptic is indicated for use as an instant health-care personnel hand antiseptic.
- Recommended for repeated use.

FEATURES AND BENEFITS:

- Designed to provide rapid, broad-spectrum bacterial kill.
- Reduces bacteria that potentially can cause disease.
- An alcohol based formulation with moisturizers designed for waterless application to enhance compliance with hand hygiene protocols.
- Compatible with natural rubber latex and synthetic non-latex gloves including nitrile and vinyl (PVC).

DISPENSING SYSTEMS:

- The 500 mL bottle includes a hand pump dispenser.
- The 1000 mL bottle fits the 9240 Universal Hands Free Wall Dispenser or the 9241 Universal Manual Wall Dispenser.

DISPENSED DOSE: 3M™ Avagard™ Gel Instant Hand Antiseptic does not utilize metered dose pumps so there is minor variability in the quantity dispensed with each pump.

- 2 oz. bottle flip top cap: Variable
- 500 ml bottle: ~ 1.0 ml
- 1L bottle: ~ 1.0 ml

RELATED ACCESSORIES:

- 9236 Avagard™ Wall Bracket
- 9222 - DT Drip tray for the 9236 Avagard™ Wall Bracket

WARNINGS:

- FLAMMABLE, keep away from fire or flame.
- For external use only.
- When using this product keep out of eyes. If contact with eye occurs, rinse promptly and thoroughly with water.
- Stop use and ask a doctor if significant irritation or sensitization develops.
- Keep out of reach of children. If swallowed, get medical help or contact a Poison Control Center right away.

DIRECTIONS FOR USE: Apply to clean, dry hands. Apply sufficient amount to thoroughly wet all surfaces of hands and fingers. Rub onto hands until dry. Supervise children in the use of this product.

ACTIVE INGREDIENT: Ethyl alcohol, 66% w/w (73% v/v)

INACTIVE INGREDIENTS: acrylates/C10-30 alkyl acrylate crosspolymer, aloe barbadensis leaf juice, aminomethyl propanol, denatonium benzoate, disodium EDTA, glycerin, PEG-40 castor oil, propylene glycol, t-butyl alcohol, water

- Fragrance, dye and preservative free
- Contains no paraben
- Contains no mineral oil or petrolatum
- pH 4.5-8.5

MICROBIOLOGY

3M™ Avagard™ Gel Instant Hand Antiseptic Instant Hand Antiseptic offers fast and effective reduction against a broad spectrum of microorganisms. Table below lists percent kill of each organism at each time point tested.

Microorganism	Percent Microbial Kill at 15, 30 & 60 sec		
	15 sec	30 sec	60 sec
<i>Acinetobacter baumannii</i> , ATCC 19606	>99.9999	>99.9999	>99.9999
<i>Bacteroides fragilis</i> , ATCC 25285	>99.9999	>99.9999	>99.9999
<i>Candida albicans</i> , ATCC 10231	>99.999	>99.999	>99.999
<i>Candida glabrata</i> , ATCC 26512	>99.999	>99.999	>99.999
<i>Enterobacter aerogenes</i> , ATCC 13048	>99.9999	>99.9999	>99.9999
<i>Enterococcus faecalis</i> , ATCC 29212	>99.999	>99.999	>99.999
<i>Enterococcus faecalis</i> (Vancomycin resistant, VRE), ATCC 51299	>99.9999	>99.9999	>99.9999
<i>Enterococcus faecium</i> , ATCC 19434	>99.9999	>99.9999	>99.9999
<i>Escherichia coli</i> , ATCC 11229	>99.9999	>99.9999	>99.9999
<i>Escherichia coli</i> , ATCC 25922	>99.9999	>99.9999	>99.9999
<i>Haemophilus influenzae</i> , ATCC 19418	>99.999	>99.999	>99.999
<i>Klebsiella pneumoniae</i> , ATCC 4352	>99.9999	>99.9999	>99.9999
<i>Micrococcus luteus</i> , ATCC 7468	>99.999	>99.999	>99.999
<i>Proteus mirabilis</i> , ATCC 7002	>99.9999	>99.9999	>99.9999
<i>Pseudomonas aeruginosa</i> , ATCC 15442	>99.9999	>99.9999	>99.9999
<i>Pseudomonas aeruginosa</i> , ATCC 27853	>99.9999	>99.9999	>99.9999
<i>Serratia marcescens</i> , ATCC 14756	>99.9999	>99.9999	>99.9999
<i>Staphylococcus aureus</i> , ATCC 6538	>99.999	>99.999	>99.999

<i>Staphylococcus aureus</i> , ATCC 29213	>99.9999	>99.9999	>99.9999
<i>Staphylococcus aureus</i> (Methicillin resistant, MRSA), ATCC 33592	>99.9999	>99.9999	>99.9999
<i>Staphylococcus epidermidis</i> , ATCC 12228	>99.9999	>99.9999	>99.9999
<i>Staphylococcus epidermidis</i> (Methicillin resistant MRSE), ATCC 51625	>99.9999	>99.9999	>99.9999
<i>Staphylococcus haemolyticus</i> , ATCC 29970	>99.999	>99.999	>99.999
<i>Staphylococcus hominis</i> , ATCC 27844	>99.9999	>99.9999	>99.9999
<i>Staphylococcus saprophyticus</i> , ATCC 15305	>99.999	>99.999	>99.999
<i>Streptococcus pneumoniae</i> , ATCC 33400	>99.999	>99.999	>99.999
<i>Streptococcus pyogenes</i> , ATCC 19615	>99.999	>99.999	>99.999

SHELF LIFE: 24 months

LOT CODE: A lot represents a production quantity of hand sanitizers. At the time the product is packaged and labeled, the lot code is applied. The lot code provides traceability for the complete history of the manufacture, processing, packaging, holding and distribution.

An example of the lot code and expiration date as it appears on the bottle is shown below

LOT 201206DB
EXP 2014-04

ENVIRONMENT:



3M™ Avagard™ Gel Instant Hand Antiseptic is packaged in high-density polyethylene bottles.

Unless otherwise specified empty Avagard containers may be recycled.

RECOMMENDED DISPOSAL PROCESS:

- Pump cap should be removed from the bottle and disposed of in general refuse.
- Empty bottles should be rinsed thoroughly with water and drained and placed with recyclable plastic waste.

MSDS: Available at: http://solutions.3m.com/wps/portal/3M/en_US/infection-prevention-solutions/home/infection-prevention/hand-hygiene/

For answers to questions about 3M™ Avagard™ Gel Instant Hand Antiseptic call 1 – 800-228-3957 (Monday to Friday 7am – 6pm CST.)