

THE WORRY-FREE CHOICE FOR EVERYONE, EVERYWHERE

Your hands are essential to the care you provide to your patients. With 5–15% of healthcare workers susceptible to latex allergy, caring for you and your hands by reducing the exposure to latex reduces the risks and harmful effects of an allergic reaction.

Halyard has created a patented nitrile glove that offers the comfort and tactile sensitivity comparable to latex, without the risk of latex skin irritation and allergies.

It's the one glove for all your non-surgical needs, facility-wide².



Standards for Examination Gloves for Medical Application

ASTM D6319 Standard Specification for Nitrile Examination Gloves for Medical Application³

This specification contains test procedures for evaluating the performance and safety of nitrile rubber gloves for use in conducting medical examinations and diagnostic and therapeutic procedures. All products should meet the required degree of sterility, freedom from holes, physical requirements before and after ageing, amount of powder on the glove, tensile strength and ultimate elongation.

ASTM D6978-05 Standard Practice for Assessment of Resistance of Medical Gloves to Permeation by Chemotherapy Drugs⁴

This practice covers a protocol for the assessment of resistance of medical glove materials to permeation by potentially hazardous cancer chemotherapy drugs under conditions of continuous contact. An assessment is made based on the permeation (breakthrough) of nine chemotherapy drugs through the glove material over a certain period of time.

List of Chemotherapy drugs tested for PURPLE NITRILE-XTRA*, STERLING* Nitrile Exam Gloves

Arsenic Trioxide (1mg/ml)
Azacitidine (Vidaza) (25 mg/ml)
Bendamustine (5 mg/ml)
Bleomycin (15 mg/ml)
Bortezomib (Velcade) (1 mg/ml)
Busulfan (6 mg/ml)
Carboplatin (10 mg/ml)
Carfilzomib (2 mg/ml)
Carmustine (3.3 mg/ml)
Cetuximab (Erbitux) (2 mg/ml)
Cisplatin (1 mg/ml)

Cladribine (1 mg/ml)
Cyclophosphamide (20 mg/ml)
Cytarabine HCI (100 mg/ml)
Cytovene (10 mg/ml)
Dacarbazine (10 mg/ml)
Daunorubicin HCI (5 mg/ml)
Decitabine (5 mg/ml)
Docetaxel (10 mg/ml)
Doxorubicin HCI (2 mg/ml)
Epirubicin (Ellence) (2 mg/ml)
Eribulin Mesylate (0.5 mg/ml)

Etoposide (20 mg/ml)
Fludarabine (25 mg/ml)
Fluorouracil (50 mg/ml)
Fulvestrant (50 mg/ml)
Gemcitabine (38 mg/ml)
Idarubicin (1 mg/ml)
Ifosfamide (50 mg/ml)
Irinotecan (20 mg/ml)
Mechlorethamine HCI (1 mg/ml)
Melphalan (5 mg/ml)
Methotrexate (25 mg/ml)

Mitomycin (0.5 mg/ml)
Mitoxantrone (2 mg/ml)
Oxaliplatin (2 mg/ml)
Paclitaxel (6 mg/ml)
Paraplatin (10mg/ml)
Pemetrexed (25 mg/ml)
Pertuzumab (30 mg/ml)
Raltitrexed (0.5 mg/ml)
Retrovir (10 mg/ml)
Rituximab (10 mg/ml)

Temsirolimus (25 mg/ml)
Trastuzumab (21 mg/ml)
ThioTEPA (10 mg/ml)
Topotecan HCI (1 mg/ml)
Triclosan (1 mg/ml)
Trisonex (0.1 mg/ml)
Vincristine Sulfate (1 mg/ml)
Vinotelbine (10 mg/ml)
Zoledronic Acid (0.8 mg/ml)

The above chemotherapy drugs and concentration had NO breakthrough detected up to 240 mins except: Carmustine (80.4 mins) for PURPLE NITRILE-XTRA* Exam Gloves and Carmustine and ThioTEPA in less than 60 mins for STERLING* Exam Gloves

REFERENCES:

- 1. 2010, The Australasian Society of Clinical Immunology and Allergy (ASCIA) http://www.allergy.org.au/health-professionals/hp-information/asthma-and-allergy/latex-allergy (Viewed 26/02/15)
- 2. Halyard ofers a line of gloves specifically for use with chemotherapeutic agents.
- 3. ASTM D6319: https://www.astm.org/d6319-19.html
- 4. ASTM D6978-05: https://wwwn.cdc.gov/PPEInfo/Standards/Info/ASTMD697805(2019)

HALYARD* PURPLE NITRILE* Exam Gloves - 9.5"

- Powder free
- Ambidextrous
- Natural Rubber Latex-Free
- Non-Sterile
- Tested against 29 Chemotherapy and other hazardous agents
- Purple
- Single Use Only
- Length: 9.5" (242mm)
- Textured Fingertips to Enhance Wet and Dry Grip
- Beaded Cuff



Code	Description	Packaging
55080	PURPLE NITRILE* Powder-Free Exam, Gloves - XS	100 Eaches/Box 10 Boxes/Case
55081	PURPLE NITRILE* Powder-free Exam Gloves - S	100 Eaches/Box 10 Boxes/Case
55082	PURPLE NITRILE* Powder-free Exam Gloves – M	100 Eaches/Box 10 Boxes/Case
55083	PURPLE NITRILE* Powder-free Exam Gloves – L	100 Eaches/Box 10 Boxes/Case

HALYARD* PURPLE NITRILE-XTRA* Exam Gloves - 12"

- Longer Cuff for Extra Protection
- Length: 12" (305mm)
- Powder free
- Natural Rubber Latex-Free
- Purple
- Non-Sterile

- Enhanced Wet and Dry Grip
- Ambidextrous
- Beaded Cuff
- Tested against 52 Chemotherapy and other hazardous agents
- Single Use Only



Code	Description	Packaging
50601	PURPLE NITRILE-XTRA* Powder-free Exam Gloves - S	50 Eaches/Box 10 Boxes/Case
50602	PURPLE NITRILE-XTRA* Powder-free Exam Gloves - M	50 Eaches/Box 10 Boxes/Case
50603	PURPLE NITRILE-XTRA* Powder-free Exam Gloves - L	50 Eaches/Box 10 Boxes/Case

HALYARD* PURPLE NITRILE* Sterile Exam Gloves - 9.5"



Code	Description	Packaging
55091	PURPLE NITRILE* Sterile Powder-free Exam Gloves – S	50 Eaches/Box 4 Boxes/Case
55092	PURPLE NITRILE* Sterile Powder-free Exam Gloves – M	50 Eaches/Box 4 Boxes/Case
55093	PURPLE NITRILE* Sterile Powder-free Exam Gloves – L	50 Eaches/Box 4 Boxes/Case

HALYARD* LAVENDER* Nitrile Exam Gloves

- Powder free
- Natural Rubber Latex-Free
- Ambidextrous
- Beaded cuffs

- Non-sterile
- Textured fingertips
- Length: 9.5" (242mm)
- Tested against 43 Chemotherapy drugs



Code	Description	Packaging
47016	LAVENDER* Nitrile Powder-free Exam Gloves – S	100 Each/Box 16 Boxes/Case
47017	LAVENDER* Nitrile Powder-free Exam Gloves – M	100 Each/Box 16 Boxes/Case
47018	LAVENDER* Nitrile Powder-free Exam Gloves – L	100 Each/Box 16 Boxes/Case
44910	ECO PULL* LAVENDER* NITRILE Powder-Free Exam Gloves, M	250 Each/Box 10 Boxes/Case
44911	ECO PULL* LAVENDER* NITRILE Powder-Free Exam Gloves, L	250 Each/Box 10 Boxes/Case
47027	LAVENDER* Nitrile Powder-free Exam Gloves - XS	50 Each/Box 20 Boxes/Case
47028	LAVENDER* Nitrile Powder-free Exam Gloves - S	50 Each/Box 20 Boxes/Case
47029	LAVENDER* Nitrile Powder-free Exam Gloves - M	50 Each/Box 20 Boxes/Case
47030	LAVENDER* Nitrile Powder-free Exam Gloves - L	50 Each/Box 20 Boxes/Case
47015	LAVENDER* Nitrile Powder-free Exam Gloves - XS	100 Each/Box 16 Boxes/Case
52816	LAVENDER* Nitrile Powder-free Exam Gloves - XS	250 Each/Box 10 Boxes/Case
52817	LAVENDER* Nitrile Powder-free Exam Gloves – S	250 Each/Box 10 Boxes/Case
52818	LAVENDER* Nitrile Powder-free Exam Gloves – M	250 Each/Box 10 Boxes/Case
52819	LAVENDER* Nitrile Powder-free Exam Gloves – L	250 Each/Box 10 Boxes/Case

HALYARD* STERLING* Nitrile Exam Gloves

- Powder free
- Ambidextrous
- Beaded cuffs
- Non-Sterile

- Textured fingertips
- Length: 9.5" (242mm)
- Tested against 52 Chemotherapy drugs
- Natural Rubber Latex-free



Code	Description	Packaging
45268	STERLING* Nitrile Powder-free Exam Gloves - XS	100 Each/Box 16 Boxes/Case
45269	STERLING* Nitrile Powder-free Exam Gloves – S	100 Each/Box 16 Boxes/Case
45270	STERLING* Nitrile Powder-free Exam Gloves – M	100 Each/Box 16 Boxes/Case
45271	STERLING* Nitrile Powder-free Exam Gloves – L	100 Each/Box 16 Boxes/Case
55095	STERLING* Nitrile Powder-free Exam Gloves – S	150 Each/Box 10 Boxes/Case
55096	STERLING* Nitrile Powder-free Exam Gloves – M	150 Each/Box 10 Boxes/Case
55097	STERLING* Nitrile Powder-free Exam Gloves – L	150 Each/Box 10 Boxes/Case
50706	STERLING* Nitrile Powder-free Exam Gloves – S	200 Each/Box 10 Boxes/Case
50707	STERLING* Nitrile Powder-free Exam Gloves – M	200 Each/Box 10 Boxes/Case
50708	STERLING* Nitrile Powder-free Exam Gloves – L	200 Each/Box 10 Boxes/Case



HALYARD* STERLING* Nitrile Sterile Exam Gloves-9.5"

Code	Description	Packaging
53130	STERLING* Nitrile Sterile Powder-Free Exam Gloves- S	50 Pairs/Box 4 Boxes/Case
53131	STERLING* Nitrile Sterile Powder-Free Exam Gloves- M	50 Pairs/Box 4 Boxes/Case
53132	STERLING* Nitrile Sterile Powder-Free Exam Gloves- L	50 Pairs/Box 4 Boxes/Case



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