

BLACK MAMBA



TECHNICAL SHEET BLK and OMG



Designation

The range of gloves BLM and OMG are strong and flexible disposable gloves, ideal for situations requiring a higher level of protection. These gloves are resistant, dense and effective against a wide variety of chemicals. BLK and OMG are guaranteed silicone-free and powder-free, suitable for people with allergies to latex.

- > Patented technology **GRIP RITE FINISH®** increase tactile comfort and provide precise contact when tactile sensibility is a must.
- > Patented technology **EZ GLIDE®** facilitates the insertion of the glove thanks to its unique process of unified and reinforced added polymer.
- > Patented technology **NITREX®** patented nitrile glove reinforced strength and tear resistance.

Ideal uses

Motor Mechanics, HVAC engineers, automotive engineers, plumbers, cycle mechanics, chemical engineers, water treatment, agricultural engineers, waste management, vehicle body shops, maintenance, decorators and much more...

Technical description

Product name: **BLK et OMG**
Composition: Powder-free nitrile gloves
AQL: 1.5
Thickness: 0.16 mm
Length: 240 mm
Color: Jet black and Orange
Texture: Grip Rite Finish Shape: Ambidextrous
Cuff: Rolled
Origin: Malaysia

BLK - Range of black nitrile gloves

Reference	Size	Palm perimeter in mm (+/-5mm)	EN455 (min) (+/- 10 mm)
BLM05002	6/7 = S	85	80
BLM05004	7/8 = M	95	95
BLM05006	8/9 = L	105	110
BLM05008	9/10 = XL	115	>110 mm
BLM05010	10/11 = XXL	120	NA
BLM05012	11/12 = XXXL	130	NA

Standardisation

EN 455 1/2: non-reusable medical gloves, directives 89/686 CE for protective equipment.

En 374 1/2: protective glove against chemicals, microorganisms and mushrooms.

Regulation (EU) 2016/245.

Conditioning

Packaging: Quantity: 100 gloves / box
Type of packaging: carton box
Number of boxes per carton: 10

Carton:
Dimensions: 390 x 260 x 260 mm
Gross weight: 8.85 kg
Net weight: 8.31 kg

Box:
Dimensions: 250 x 120 x 75 mm
Gross weight: 831 grams
Net weight: 762 grams
Weight of a pair of gloves: 15 grams

Palette information: 66 cartons of 10 boxes = 66000 gloves.
Weight of the palette: 530 kg.

Conservation and storage conditions

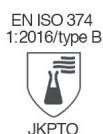
Normal conditions of conservation and storage: must not be exposed to humidity and sun

Special precautions: single use

Duration of product validity: 5 years

OMG - Range of orange nitrile gloves

Reference	Size	Palm perimeter in mm (+/- 5 mm)	EN455 (min) (+/- 10 mm)
BLM05020	6/7 = S	85	80
BLM05022	7/8 = M	95	95
BLM05024	8/9 = L	105	110
BLM05026	9/10 = XL	115	>110 mm
BLM05028	10/11 = XXL	120	NA
BLM05030	11/12 = XXXL	130	NA



BLACK MAMBA



CHEMICAL RESISTANCE CHART



Acetaldehyde	Good
Acetic Acid	Good
Acetone	Not Recommended
Ammonium Hydroxide	Very Good
Amyl Acetate	Not Recommended
Aniline	Not Recommended
Benzaldehyde	Good
Benzene	Not Recommended
Butyl Acetate	Not Recommended
Butyl Alcohol	Very Good
Carbon Disulfide	Fair
Carbon Tetrachloride	Good
Castor Oil	Very Good
Chlorobenzene	Not Recommended
Chloroform	Not Recommended
Chloronaphthalene	Not Recommended
Chromic Acid 50%	Fair
Citric Acid 10%	Very Good
Cyclohexanol	Very Good
Dibutyl Phthalate	Good
Diesel Fuel	Very Good
Di-isobutyl Ketone (DIBK)	Not Recommended
Dimethylformamide	Good
Diethyl Phthalate	Very Good
Dioxane	Good
Epoxy Resins, Dry	Very Good
Ethyl Acetate	Fair
Ethyl Alcohol (Ethanol)	Very Good
Ethyl Ether	Good
Ethylene Dichloride	Not Recommended
Ethylene Glycol	Very Good
Formaldehyde	Very Good
Formic Acid	Very Good
Furfural	Not Recommended
Gasoline, Leaded	Very Good
Gasoline, Unleaded	Very Good
Glycerine	Very Good
Hexane	Good
Hydrochloric Acid	Good
Hydrofluoric Acid 48%	Good
Hydrogen Peroxide 30%	Good
Hydroquinone	Fair
Isooctane	Very Good
Isopropyl Alcohol	Very Good
Kerosene	Very Good
Ketones	Not Recommended
Lacquer Thinners	Not Recommended
Lactic Acid 85%	Very Good

Lauric Acid 36%	Very Good
Linoleic Acid	Good
Linseed Oil	Very Good
Maleic Acid	Very Good
Methyl Alcohol (Methanol)	Very Good
Methylamine	Good
Methyl Bromide	Fair
Methyl Chloride	Not Recommended
Methyl Ethyl Ketone (MEK)	Not Recommended
Methyl Isobutyl Ketone (MIBK)	Not Recommended
Methyl Methacrylate	Fair
Monoethanolamine	Very Good
Morpholine	Good
Naphthalene	Good
Naphthalene, Aliphatic	Very Good
Naphthalene, Aromatic	Good
Nitric Acid	Fair
Nitromethane 95.5%	Fair
Nitropropane 95.5%	Fair
Octyl Alcohol (Octanol)	Very Good
Oleic Acid	Very Good
Oxalic Acid	Very Good
Palmitic Acid	Very Good
Perchloric Acid 60%	Good
Perchloroethylene	Good
Petroleum Distillates (Naphtha)	Very Good
Phenol	Fair
Phosphoric Acid	Very Good
Potassium Hydroxide	Very Good
Propyl Acetate	Fair
Propyl Alcohol	Very Good
Propyl Alcohol (ISO)	Very Good
Refrigerants R123	Good
Refrigerants R407C	Good
Refrigerants R410A	Good
Sodium Hydroxide	Very Good
Styrene	Fair
Styrene 100%	Fair
Sulfuric Acid	Good
Tannic Acid 65%	Very Good
Tetrahydrofuran	Fair
Toluene	Fair
Toluene Diisocyanate	Fair
Trichloroethylene	Good
Triethanolamine	Very Good
Tung Oil	Very Good
Turpentine	Very Good
Xylene	Fair

The above chart is intended to be used only as a guide. Its intent is to direct and educate qualified professionals responsible for assuring a safe work environment. Because the conditions and circumstances of the end use of our products are beyond our control and knowledge, and because it would be impossible to test permeation in all work environments and across the broad spectrum of chemicals and solutions, these recommendations should only be used for advisory purposes. The ultimate suitability of a products use in any environment must be pre-determined through thorough testing of the purchaser. The data contained within this guide is subject to revision as we gain additional knowledge and experience from field testing under varying conditions of use. The testing data herein contained reflects laboratory performance of the glove material and not necessarily the complete glove. Anyone using this guide should first determine that the glove selected is appropriate for the intended use and meets all applicable health and safety standards.

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