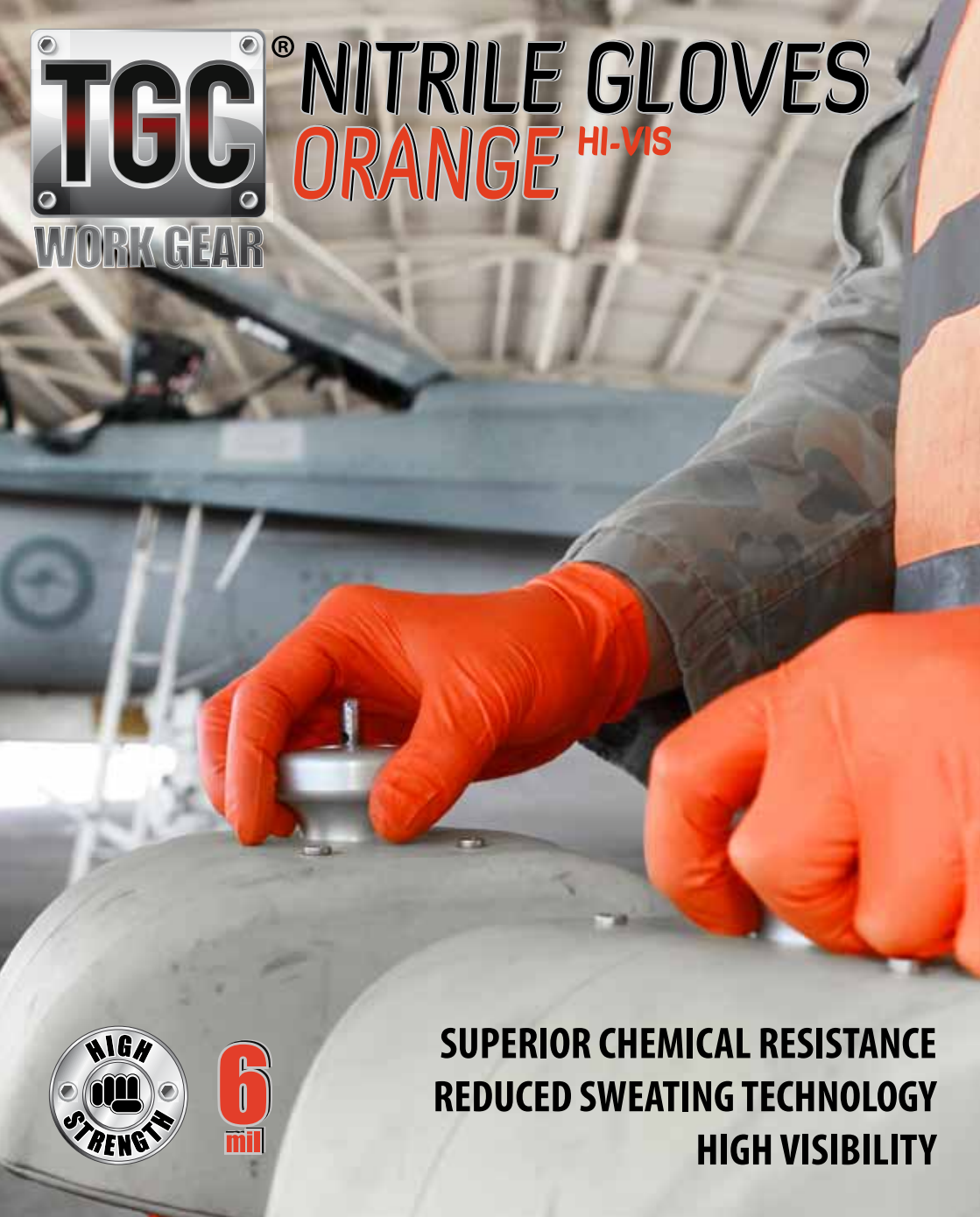




# NITRILE GLOVES

## ORANGE HI-VIS



**6**  
mil

**SUPERIOR CHEMICAL RESISTANCE**  
**REDUCED SWEATING TECHNOLOGY**  
**HIGH VISIBILITY**

**ULTRA TOUGH - HIGH VISIBILITY DISPOSABLE GLOVES**

[www.theGloveCompanyUSA.com](http://www.theGloveCompanyUSA.com)

# TGC ORANGE HI-VIS NITRILE GLOVES



**Superior Chemical Resistance**  
**Extreme Puncture Resilience**  
**High Visibility Orange Color**  
**Latex Free – Vinyl Free – MBT Free**  
**Tough Grip Palms & Fingers**  
**Exceptional Comfort for Extended Wear**

- Aviation
- Chemical / Paint Handling
- Process Workers
- Laboratories
- Marine Craft Maintenance
- Petrol / Diesel / Oil Environments
- Commercial / Industrial Cleaning



TGC WorkGear Orange Hi-Vis Nitrile Gloves are industry tested to surpass Military Standards.

*"Bright orange color makes detection of contaminants immediate and obvious, eliminating the chance of cross contamination".*

## TGC WorkGear Gloves With High Resistance To:

Strong Cleaners	Diesel
Acids	Hydraulic Fluids
Alkalis	Oils
Solvents	Paint Thinner
Biohazards	Petrol

**90+ ratings on other Chemicals!**



# CHEMICAL RESISTANCE GUIDE



**NITRILE GLOVES**  
**ORANGE** HI-VIS

## Key

VG Very Good Chemical Resistance  
G Good Chemical Resistance

F Fair Chemical Resistance  
P Poor Chemical Resistance

CHEMICAL NAME	NITRILE
Acetaldehyde*	G
Acetic Acid	VG
Acetone*	P
Ammonium hydroxide	VG
Amry acetate*	P
Aniline	P
Benzaldehyde*	G
Benzene*	F
Butyl acetate	P
Butyl alcohol	VG
Carbon disulfide	F
Carbon tetrachloride*	G
Castor oil	VG
Chlorobenzene*	P
Chloroform*	F
Chloronaphthalene	F
Chromic acid (50%)	F
Citric acid (10%)	VG
Cyclohexanol	VG
Dibutyl phthalate*	G
Diesel fuel	VG
Diisobutyl ketone	P
Dimethylformamide	G
Diethyl phthalate	VG
Dioxane	G
Epoxy resins, dry	VG
Ethyl acetate*	F
Ethyl alcohol	VG
Ethyl ether*	G
Ethylene dichloride*	P
Ethylene glycol	VG
Formaldehyde	VG
Formic acid	VG

CHEMICAL NAME	NITRILE
Freon 11	G
Freon 12	G
Freon 21	E
Freon 22	G
Furfural*	G
Gasoline, leaded	VG
Gasoline, unleaded	VG
Glycerin	VG
Hexane	G
Hydrazine (65%)	G
Hydrochloric acid	G
Hydrofluoric acid (48%)	G
Hydrogen peroxide (30%)	G
Hydroquinone	F
Isooctane	VG
Kerosene	VG
Ketones	P
Lacquer thinners	P
Lactic acid (85%)	VG
Lauric acid (36%)	VG
Lineolic oil	G
Linseed oil	VG
Maleic acid	VG
Methyl alcohol	VG
Methylamine	G
Methyl bromide	F
Methyl chloride*	P
Methyl ethyl ketone*	P
Methyl isobutyl ketone	P
Methyl methacrylate	F
Monoethanolamine	VG
Morpholine	G
Naphthalene	G

CHEMICAL NAME	NITRILE
Naphthas, aliphatic	VG
Naphthas, aromatic	G
Nitric acid*	F
Nitric acid, red & white fuming	P
Nitromethane (95.5%)*	F
Nitropropane (95.5%)	F
Octyl alcohol	VG
Oleic acid	VG
Oxalic acid	VG
Palmitic acid	VG
Perchloric acid (60%)	G
Perchloroethylene	G
Petroleum distillates (naphtha)	VG
Phenol	F
Phosphoric acid (60%)	VG
Potassium hydroxide	VG
Propyl acetate	F
Propyl alcohol	VG
Propyl alcohol (iso)	VG
Sodium hydroxide	VG
Styrene	F
Styrene (100%)	F
Sulfuric acid	G
Tannic acid (65)	VG
Tetrahydrofuran	F
Toluene*	F
Toluene diisocyanate (TDI)	F
Trichloroethylene*	G
Triethanolamine (85%)	VG
Tung oil	VG
Turpentine	VG
Xylene*	F

This chart\* shows general information about how gloves made of Nitrile ordinarily react to commonly-used chemicals. It considers three primary factors:

- 1) The ability of the chemical to permeate (pass through) the glove film;
- 2) The ability of the chemical to degrade (break down) the physical structure of the glove film; and
- 3) The risk that contact exposure to the chemical poses to the glove wearer.

TGC WorkGear Orange Hi-Vis Nitrile Gloves are made of nitrile, though they have not been tested against each of these chemicals. Our gloves are thin gauge, disposable products designed to provide a one-use protection barrier while preserving tactile sensitivity. Our gloves are designed for one (1) -time use, not for prolonged, direct exposure to chemicals. The chemical resistance information above is a guideline for the use of our gloves in applications where incidental, splash exposure to chemicals may occur.

USE CAUTION AT ALL TIMES.

Verify that your gloves are suitable for your specific applications, processes, and materials before using. When performing processes where gloves will receive prolonged, direct exposure to chemicals, use a glove specifically designed for chemical handling. Avoid the risk of exposing your workers, products, and facilities to chemical cross contamination. Immediately dispose of gloves after use. If glove is punctured, swells, changes color, or changes in any other way, dispose of it immediately. Double gloving provides additional barrier protection and allows the outer glove to be disposed of after contact with chemicals without exposing the hand.

\*Chemical resistance guide results referenced from OSHA

# TGC® NITRILE GLOVES ORANGE HI-VIS WORK GEAR



## Packaging

100 gloves per box - 10 boxes per case

## Available in 5 Sizes

- Small** (suits very small hands)
- Medium** (suits small women's hands)
- Large** (suits small men's & regular women's hands)
- X-Large** (suits regular men's hands)
- XX-Large** (suits large men's hands)

## Certified to

*TGC WorkGear Orange Hi-Vis Nitrile Gloves are manufactured in an ISO 9001 Certified facility.*



For Single Use Only  
Non-sterile Non-medical exam gloves

- **High Strength 6 mil gloves**
- **Quadruple washed in hot & cold water**
- **100% Nitrile** • **Latex & powder free**
- **Textured fingers & palms** • **MBT free**
- **High puncture & chemical resistance**
- **Reduced sweat** • **Low odour**

Size	Box Part No.	NSN Number
Small	160031	8415-66-161-9055
Medium	160032	8415-66-161-9054
Large	160033	8415-66-161-9053
X-Large	160034	8415-66-161-9052
XX-Large	160035	NSN TBA

*Please contact us if you require more information about the application and suitability of TGC® WorkGear Orange Hi-Vis Nitrile gloves for your work place.*



**AUSTRALIA**  
3/29 Shearwater Drive,  
Taylors Beach NSW 2316  
P: +61 02 4916 3000  
F: +61 02 4916 3030  
E: sales@theglovecompany.com.au

**USA**  
320 Decker Drive #100 (suite 100)  
Irving TX 75062  
P: +1 (214) 329 9848  
E: sales@theglovecompany.com

**NEW ZEALAND**  
PO Box 106910  
Auckland City, Auckland 1143  
P: +64 09 280 3332  
F: +64 09 973 5473  
E: sales@theglovecompany.co.nz

MADE IN MALAYSIA

[www.theglovecompanyUSA.com](http://www.theglovecompanyUSA.com)