SKYTEC Xenon XN135

HIGH CHEMICAL RESISTANT GAUNTLET WITH EXCELLENT GRIP

Triple dipped nitrile gauntlet with a nitrile sandy finish palm providing excellent grip in wet and oily conditions whilst protecting from chemicals.

FEATURES

- A soft, lightweight and robust glove offering great dexterity
- Triple coated nitrile provides a strong chemical resistance
- Superior grip in wet and oily environments
- Thin nylon liner to improve comfort and reduce sweat
- Long cuff to provide forearm protection
- Designed for easy movement and continuous wear
- No irritation by seams in contact with the skin



OIL GRIP | WATER PROOF | OIL SUBMERSION | x2 DUAL COATING TECHNOLOGY

SUITABLE FOR

Typical Industries

- Chemical/ Petrochemical
- Construction
- Manufacturing
- Oil and Gas
- Waste

Suitable Applications

- Canning
- Cementing
- Chemical/Oils Parts Handling
- Oil Submersion

CERTIFICATION

CAT III	EN 388:2016 + A1:2016	EN ISO 374-1:2016/ Type A	EN ISO 374-5:2016	ANSI/ISEA 105
CE	4121X	AJKLOPT		A1 6 2

See overleaf for explanation

GLOBUS

SKYTEC™ Xenon XN135

PRODUCTION INFORMATION

MATERIALS	LINER:	18 gauge nylon
	COATING:	Nitrile, sandy finish palm
COLOUR	Green/Black	
LENGTH (mm)	350 (Size Dependent)	
CUFF STYLE	Gauntlet	

ORDERING DETAILS

SIZE	CODE	PACKAGING
8/M 9/L 10/XL 11/XXL	SKY00142 SKY00143 SKY00144 SKY00145	10 pairs per bag 60 pairs per case

RECOMMENDATIONS FOR USE

- USE: Chemical resistant glove. Not suitable for thermal, electrical protection. Do not use near moving machines if there is a risk of entanglement
- STORAGE: Store in dry conditions in the original packaging and away from direct sunlight
- CLEANING: To clean, wipe with a damp cloth. Note: The performance characteristics of worn and laundered gloves may differ from the results shown. Inspect the gloves to ensure no damage is present.
- LIFETIME: Service life depends on the glove application and therefore cannot be specified. It is the responsibility of user to ensure the glove is suitable for its intended use

CERTIFICATION LEGENDS

MECHANICAL HAZARDS EN 388:2016
PERFORMANCE LEVELS*

0-4 0-5 0-4 0-4 A-F P

- 0-4: Abrasion Resistance
- 0-5: Circular Blade Cut Resistance
- 0-4: Tear Resistance
- 0-4: Puncture Resistance
- A-F: Straight Blade Cut Resistance (EN ISO: 13997)
- P: Impact Resistance

*If tests are not performed or are not applicable, 'X' will be placed instead of a number/letter

RESISTANCE TO CHEMICAL PERMEATION - EN ISO 374:2016

CODE	CHEMICAL	CODE	CHEMICAL
A	Methanol	J	n-Heptane
B	Acetone	K	Sodium hydroxide 40%
C	Acetonitrile	L	Sulphuric acid 96%
D	Dichloromethane	M	65% Nitric acid
E	Carbon Disulfide	N	99% Acetic acid
F	Toluene	O	25% Ammonium hydroxide
G	Diethylamine	P	30% Hydrogen peroxide
H	Tetrahydrofurane	S	40% Hydrofluoric acid
I	Ethyl acetate	T	37% Formaldehyde

TYPE OF GLOVES	BREAKTHROUGH TIME
A	≥30 min for at least 6 chemicals
B	≥30 min for at least 3 chemicals
C	≥10 min for at least 1 chemical

PROTECTION AGAINST
MICRO-ORGANISMS EN 374-5

VIRUS = Glove has passed ISO 16604: 2004 (method B)

CLASSIFICATION FOR CUT RESISTANCE	
Measured breakthrough time	Permeation performance index (grams)
A1	≥ 200
A2	≥ 500
A3	≥ 1000
A4	≥ 1500
A5	≥ 2200
A6	≥ 3000
A7	≥ 4000
A8	≥ 5000
A9	> 6000

ANSI/ISEA 105-2016 ABRASION RATING CHART							
Abrasion Level Rating	0	1	2	3	4	5	6
Gram Load	500	500	500	500	1000	1000	1000
Abrasion Cycles to Fail	<100	≥100	≥500	≥1,000	≥3,000	≥10,000	≥20,000

ANSI/ISEA PUNCTURE RESISTANCE	
ANSI Puncture Level	Puncture Resistance (newtons)
1	10–19
2	20–59
3	60–99
4	100–149
5	150+

Puncture Resistance (ANSI/ISEA 105): Puncture resistance is determined by the max force that it takes, exerted from a probe, to puncture the fabric.

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