



HAND PROTECTION

Keto-Handler Plus Gloves



DESCRIPTION

This extraordinary solvent resistant glove features superior protection for handling some of the most difficult organic solvents including ketones, aromatic solvents and chlorinated solvents. Designed with resistance toward high humid conditions, these unique gloves have an 11 mil thickness with blue PVA coated outside and nitrile inside. The finish is smooth and the glove is 13 inches in length.

** PVA (Polyvinyl alcohol) is a water-soluble polymer and can break down in both water and alcohols. The Keto-Resister is a hybrid PVA/Nitrile glove that is designed to provide an extra protective barrier with the chemical resistance of PVA enhanced with the additional properties of nitrile.

This glove provides excellent protection against ketones, chlorinated solvents, aromatic solvents and numerous other hazardous chemicals and provides limited protection for use with alcohols, acids, bases or chemicals containing a high percentage of water.

INDUSTRY

Organic Chemical Handling	Handling
Chlorinated Solvent Handling	Degreasing Operations
Aromatic Solvent	Fuel Handling

ITEM 411
SIZES 7(S)-10(XL)

* PL = Performance level
* BTT = Break through time

PERMEATION DATA

EN ISO 374-01: 2016	CHEMICAL	PL	BTT
A	Methanol	2	42
B	Acetone	6	>480
C	Acetonitrile	6	>480
D	Dichloromethane	5	253
E	Carbon Disulfide	6	>480
F	Toluene	6	>480
G	Diethylamine	3	105
H	Tetrahydrofuran	5	408
I	Ethyl Acetate	6	>480
J	n-Heptane	6	>480
K	Sodium Hydroxide 40%	6	>480
L	Sulfuric Acid 96%	4	131
N	Acetic Acid 98%	5	336
P	Hydrogen Peroxide 30%	6	>480
S	Hydrofluoric Acid 40%	2	55
	Acrylonitrile	6	>480
	Cyclohexanone	6	>480
	Methyl Ethyl Ketone	6	>480
	Butyl Acetate	6	>480
	n-Hexane	6	>480
	Isopropanol	6	>480
	Styrene	6	>480
	Tetrahydrothiophene	6	>480
	Triethylamine	6	>480
	o-Xylene	6	>480
	Dimethylformamide	2	41
	1,2-Dichloroethane	6	>480
	White Spirit	6	>480
	97% Isophorene	6	>480
	99% Nitrobenzene	6	>480
	Acetone: Water (50/50)	2	42

PERMEATION DATA WAS MEASURED IN TWO WAYS:

1. FOR SOLVENTS – GAS CHROMATOGRAPHY
2. FOR ACID AND BASES – BY CONDUCTIVITY MEASUREMENTS