



Chemtex

Level C protective clothing for protection from a variety of chemical applications

- #71020 Coverall with attached hood (S-5X)
- #71022 Coverall with attached hood and inner cuffs (S-5X)
- #71032 Jacket with hood snaps (S-5X)
- #71034 Jacket with attached hood (S-4X)
- #71050 Bib Overall, plain front (S-5X)
- #71060 Hood (One size)

Material: PVC on Nylon Polyester - .42mm thickness
Available in: Green

See chemical degradation chart for additional information on specific chemical resistance

Features & Benefits:

- Heavy duty PVC on high count nylon polyester
- Complies with ASTM D6413 for flame resistance
- Reinforced knees, elbows, and crotch area to prevent splitting
- Heavy duty elastic adjustable suspender with deluxe suspender clip
- Adjustable waist snaps for the perfect fit
- Jacket with storm flap front
- Heavy duty zipper
- Cord locks on hood strings
- Ankle and cuff take-up snaps for a snug/tapered fit
- Clear I.D. badge pocket on chest

This is a "Level C" garment not to be used in "Level A" environments



Protective Clothing - Degradation Chart

HYDROCARBONS (OILS & SOLVENTS)	CHEMTEX	NEOTEX	PROTEX
ASTM #1 Oil	E	G	G
ASTM #3 Oil	E	F	G
Benzene	G	G	G
Benzyl Chloride	F	F	F
Butane	E	G	G
Carbon Tetrachloride	F	F	F
Castor Oil	G	E	G
Chloroform	G	G	G
Coconut Oil	G	G	G
Cottonseed Oil	G	G	G
Cutting Oil	G	G	G
Cyclohexane	F	G	F
Gasoline (Cracked)	G	G	G
Gasoline (SR)	G	G	G
Grease (All Kinds)	E	E	E
Hexane	G	E	G
Hydraulic Oil	G	E	G
Isooctane	G	E	G
Kerosene (C-T)	G	G	G
Kerosene (PET)	G	G	G
Lard Oil (158 F)	G	G	G
Linseed Oil	G	G	G
Methyl Cellosolve	G	E	G
Methyl Chloride	P	G	P
Methylene Chloride	P	G	P
Mineral Oil	G	G	G
Naphtha	G	F	G
Nitrobenzene	P	G	P
Olive Oil	G	G	G
Perchloroethylene	G	E	G
Petroleum Oil	G	G	G
Petroleum Solvent	G	G	G
Pine Oil	G	G	G
Propane	E	G	E
Toluene (Toluol)	G	E	G
Trichloroethylene	F	G	G
Turpentine	G	G	G
Vegetable Oil	G	G	G
Xylene	G	G	G
Coal Tar Solvent	G	G	G
Beef Tallow (158 F)	G	G	G

KETONES AND ALDEHYDES	CHEMTEX	NEOTEX	PROTEX
Acetone	G	E	G
Acetaldehyde	G	G	G
Benzaldehyde	P	F	P
Butyraldehyde	F	G	G
Chloroacetone	F	G	F
Formaldehyde	E	E	E
Furfural	G	E	G
Methyl Ethyl Ketone	P	G	P
ALCOHOLS			
Amyl Alcohol	G	E	G
Benzyl Alcohol	G	E	G
Butyl Alcohol	P	G	G
Diacetone Alcohol	G	E	G
Diethanolamine	E	E	E
Ethylene Glycol	G	E	E
Ethyl Alcohol	G	E	G
Glycerine	E	E	E
Methyl Alcohol	G	E	G
Octyl Alcohol	G	G	G
Propyl Alcohol	G	G	G
Triethanolamine	E	E	E
ORGANIC ACIDS			
Acetic Acid	G	E	G
Carbolic Acid (Phenol)	E	G	G
Citric Acid	E	E	E
Formic Acid	P	G	F
Lactic Acid	G	E	E
Malic Acid	G	F	G
Oleic Acid	G	G	G
Stearic Acid (158 F)	G	G	G
Tannic Acid	E	E	E
INORGANIC ACIDS			
Carbonic Acid	G	G	E
Chlorine Water	G	G	G
Hydrobromic Acid	F	G	F
-38% Hydrochloric Acid Conc	F	G	F
48% - 52% Hydrofluoric Acid	G	P	G
Hydrogen Sulfide	G	G	G
Nitric Acid - 10%	G	G	E
Nitric Acid Conc - 70%	G	P	G
Perchloric Acid	F	F	F
Phosphoric Acid Conc - 85%	E	G	G
Sulfuric Acid - 50%	G	E	G
Sulfuric Acid Conc- 93%	P	F	F

SALTS & ALKALIES	CHEMTEX	NEOTEX	PROTEX
Ammonium Hydroxide	E	E	E
Ammonium Sulfate	G	E	G
Calcium Chloride	G	E	E
Calcium Hypochlorite	E	E	E
Potassium Hydroxide	G	E	G
Copper Chloride	E	E	E
Copper Sulfate	E	E	E
Ferric Chloride	E	E	E
Potassium Dichromate	G	E	G
Sodium Hydroxide	E	E	G
ORGANIC ESTERS			
Amyl Acetate	F	E	F
Butyl Acetate	F	E	F
Dibutyl Phthalate	P	F	P
Ethyl Acetate	F	G	F
Ethyl formate	F	E	G
Methyl Acetate	F	G	G
Propyl Acetate	F	G	F
Tricresyl Phosphate	F	F	F
Zinc Acetate - 10%	E	E	E
MISCELLANEOUS			
Acrylonitrile	F	G	F
Aniline	G	G	G
Battery Acid	G	E	E
Butter (158 F)	G	G	G
Buttermilk	E	G	G
Carbon Disulfide	F	G	G
Chlorophenol	F	G	F
Chlorobenzene	F	P	F
Chlorox	E	E	E
Cresol	G	G	G
Dichlorobenzene	G	G	G
Dibenzyl Ether	F	G	F
Ethyl Ether	F	G	F
Hydrazine	G	F	G
Hydrogen Peroxide - 30%	E	G	E
Milk	E	E	E
Monoethanolamine	G	F	G
Morpholine	P	G	P
Paint Remover	G	G	G
Soaps	E	E	E
Tetrahydrofuran	P	G	P

Actual applications and conditions may vary from our laboratory testing, and therefore the information contained in the above chart should be used as a guide only. Users are advised to conduct their own evaluations to determine the suitability of the protective clothing for each specific application. ONGUARD INDUSTRIES MAKES NO WARRANTIES REGARDING THE PROTECTION AFFORDED BY PARTICULAR PROTECTIVE CLOTHING AS PRESENTED. ONGUARD OFFERS NO WARRANTIES OF MERCHANTABILITY OF FITNESS FOR A PARTICULAR USE. ONGUARD INDUSTRIES HEREBY DISCLAIMS ALL WARRANTIES EXPRESSED AND IMPLIED.

E.....Excellent G.....Good
F.....Fair P.....Poor