FACE SHIELD

Product ID: PGFaceshield01

Please note: Face shields are supplied as standard without company logo. We can supply with your company logo or message if required. MOQ for custom logo/message is 1,000 pcs.

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panelgraphic
innovative medical solutions

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The Panel Graphic face shield is extremely comfortable to wear and at just 30g is less than half that of other face shields currently available. It is fully adjustable and the design allows a perfect fit to all head shapes. The face visor is manufactured from 350 micron polypropylene and have anti-static properties to prevent the attraction of dust. It can be easily sterilised/cleaned and has good chemical resistance.

Chemical Resistance Chart

Legend

A = No Attack, possibly slight absorption. Negligible effect on mechanical properties.
B = Slight attack by absorption. Some swelling and a small reduction in mechanical likely.
C = Moderate attack of appreciable absorption. Material will have limited life.
D = Material will decompose or dissolve in a short.

Aq. = Aqueous Solution
CONC = Concentrated Aqueous Solution
SAT = Saturated Aqueous Solution
***** = No data available

Where Aqueous Solutions are Shown the concentration as a weight % is given.

Acetaldehyde Aq.	C
Acetic Acid Aq.	*
Acetone	A
Alcohols, Aliphatic	*
Aluminum Chloride Aq.	A
Aluminum Sulphate Aq.	A
Ammonia Gas	A
Ammonium Carbonate Aq.	A
Ammonium Chloride Aq.	A
Amyl Acetate	D
Anillne	C
Antimony Trichoride Aq.	A
Barlium Chloride Aq.	A
Barlium Sulphate Aq.	A
Benzene	D
Benzene Sulphonic Acid	*
Bleaching Lye	B
Boric Acid Aq.	A
Boron Trifluoride	A
Bromine Aq.	D
Butanol	*
Butyric Acid Aq.	D
Butyric Acid	D
Calcium Hypochlorite	A
Camphor	*
Carbon Tetrachloride	D
Chloral Hydrate	D
Chlorine Aq.	B
Chloroform	D
Chlorosulphonic Acid Aq.	C
Chrome Alum Aq.	*
Chromic Acid Aq.	A
Citric Acid Aq.	A
Creosote	*

Cresylic Acid	D
Cyclohexanol	D
Cyclohexanone	D
Detergents, Organic	*
Dibutylphthalate	*
Diesel Oil	*
Dioxan	*
Edible Oils	*
Ether, Diethyl	*
Ethyl Acetate	A
Ethylene Dichloride	D
Ethylene Glycol Aq.	A
Ferrous Chloride Aq.	*
Fluorine	C
Fluosilicic Acid Aq.	A
Freon 12 (Arcton 12)	A
Formaldehyde Aq.	A
Formic Acid Aq.	*
Fruit Juices	A
Glycerine	A
Heptane	*
Hydrobromic Acid Aq.	C
Hydrochloric Acid Aq.	A
Hydrofluoric Acid Aq	A
Hydrogenated Vegetable Oils	*
Hydrogen Peroxide Aq.	A
Hydrogen Peroxide Aq.	*
Hydrogen Peroxide Aq.	*
Hydrogen Sulphide Aq.	A
Hydroquinone	A
Iodine (in Alcohol)	B
Iodine (in Pot Iodine) Aq.	B
Isopropylalcohol	A
Lactic Acid Aq.	A

Lactic Acid Aq.	*
Lead Acetate Aq.	A
Linseed Oil	*
Lubricating Oils (Petroleum)	C
Magnesium Chloride Aq.	A
Maleics Acid	A
Malonic Acid Aq.	*
Mercuric Chloride Aq.	A
Methyl Acetate	*
Methyl Ethyl Ketone	D
Methyl Chloride	D
Milk	A
Mineral Oils	C
Naphthalene	B
Nickel Sulphate Aq.	A
Nitric Acid Aq.	A
Nitric Acid Aq.	*
Oleic Acid	B
Oxalic Acid Aq.	A
Ozone	C
Paraffin	*
Perchloric Acid Aq.	C
Petrol	*
Phenol Aq.	*
Phosphoric Acid Aq.	A
Phosphoric Acid Aq.	*
Phosphoric Acid Aq.	*
Phthalic Acid Aq.	*
Potassium Bicarb. Aq.	A
Potassium Chloride Aq.	A
Potassium Ferrocyanide Aq.	*
Propane Gas	C
Salicylic Acid	*
Silicone Fluids	*

Silver Nitrate	A
Soap Solutions	A
Sodium Acetate Aq.	A
Sodium Bicarbonate Aq.	B
Sodium Hypochlorite 15% (Chlorine Bleach)	A
Sodium Nitrate Aq.	A
Stannic Chloride Aq.	A
Stearic Acid	A
Styrene (Monomer)	*
Sulphur Dioxide (Dry Gas)	A
Sulphuric Acid Aq.	A
Sulphuric Acid Aq.	*
Sulphurous Acid Aq.	A
Tallow	*
Tar	*
Toluene	D
Transformer Oil	*
Trichlorethylene	D
Triethanolamine	A
Turpentine	D
Trisodium Phosphate Aq.	A
Urea	A
Vaseline	*
Vegetable Oils	*
Vinegar	A
Vinyl Chloride	*
Water	A
Wax (Molten)	*
White Spirit	*
Wines and Spirits	*
Xylene	D
Xylenol	*
Zinc Chloride Aq.	A