

Interceptor	Lakeland Industries	ASTM F739 Permeation testing			
Fabric Name	CAS	Chemical	Chemical Conc.	Chemical Phase	Test Results
INTERCEPTOR	100-47-0	BENZONITRILE	99%	LIQUID	>480
INTERCEPTOR	10034-85-2	HYDROIODIC ACID	56.50%	LIQUID	>480
INTERCEPTOR	10102-43-9	NITRIC OXIDE	99%	SOLID	>480
INTERCEPTOR	10217-52-4	HYDRAZINE HYDRATE (64% HYDRAZINE)	100%	LIQUID	410
INTERCEPTOR	10544-72-6	NITROGEN TETROXIDE (<10 C)	99%	LIQUID/GAS	>480
INTERCEPTOR	106-88-7	1,2 BUTYLENE OXIDE	99%	LIQUID	>480
INTERCEPTOR	106-99-0	1,3-BUTADIENE	99%	GAS	>480
INTERCEPTOR	107-02-8	ACROLEIN	98%	LIQUID	>480
INTERCEPTOR	107-05-1	ALLYL CHLORIDE	98%	LIQUID	>480
INTERCEPTOR	107-06-2	1,2-DICHLOROETHANE	99%	LIQUID	>480
INTERCEPTOR	107-13-1	ACRYLONITRILE	99%	LIQUID	>480
INTERCEPTOR	107-31-3	METHYL FORMATE	97%	LIQUID	>480
INTERCEPTOR	108-05-4	VINYL ACETATE	99%	LIQUID	>480
INTERCEPTOR	108-31-6	MALEIC ANHYDRIDE	SAT.	LIQUID	>480
INTERCEPTOR	108-88-3	TOLUENE	99%	LIQUID	>480
INTERCEPTOR	108-90-7	CHLOROBENZENE	99.90%	LIQUID	>480
INTERCEPTOR	108-91-8	CYCLOHEXYLAMINE	99%	LIQUID	>480
INTERCEPTOR	108-94-1	CYCLOHEXANONE	99%	LIQUID	273
INTERCEPTOR	108-95-2	PHENOL	90%	LIQUID	>480
INTERCEPTOR	109-89-7	DIETHYLAMINE	99%	LIQUID	>480
INTERCEPTOR	109-92-2	ETHYL VINYL ETHER	99%	LIQUID	>480
INTERCEPTOR	109-99-9	TETRAHYDROFURAN	99%	LIQUID	>480
INTERCEPTOR	110-16-7	MALEIC ACID	SAT.	LIQUID	>480
INTERCEPTOR	110-54-3	N-HEXANE (HEXANE)	99%	LIQUID	>480
INTERCEPTOR	110-86-1	PYRIDINE	99%	LIQUID	>480
INTERCEPTOR	111-40-0	DIETHYLENETRIAMINE	98%	LIQUID	>480
INTERCEPTOR	111-96-6	DIETHYLENE GLYCOL (DIMETHYL ETHER)	99%	LIQUID	>480
INTERCEPTOR	112-20-9	NONYLAMINE	98%	LIQUID	>480
INTERCEPTOR	115-10-6	DIMETHYL ETHER	99%	GAS	>480
INTERCEPTOR	115-20-8	2,2,2-TRICHLOROETHANOL	99%	LIQUID	>480
INTERCEPTOR	121-69-7	N, N-DIMETHYLANILINE	99%	LIQUID	>480
INTERCEPTOR	12125-01-8	AMMONIUM FLUORIDE	40%	LIQUID	>480
INTERCEPTOR	123-38-6	PROPIONALDEHYDE	99%	LIQUID	>480
INTERCEPTOR	123-86-4	N-BUTYL ACETATE	99%	LIQUID	>480
INTERCEPTOR	127-18-4	TETRACHLOROETHYLENE	99%	LIQUID	>480
INTERCEPTOR	127-18-4	TETRACHLOROETHYLENE	99%	GAS	>480
INTERCEPTOR	1310-58-3	POTASSIUM HYDROXIDE	88%	LIQUID	>480
INTERCEPTOR	1310-73-2	SODIUM HYDROXIDE	50%	LIQUID	>480
INTERCEPTOR	140-88-5	ETHYL ACRYLATE	99%	LIQUID	>480
INTERCEPTOR	141-78-6	ETHYL ACETATE	99%	LIQUID	>480
INTERCEPTOR	142-96-1	N-BUTYL ETHER (DI-N-BUTYL ETHER)	99%	LIQUID	>480
INTERCEPTOR	144-62-7	OXALIC ACID	SAT.	LIQUID	>480
INTERCEPTOR	16961-83-4	FLUOROSILICIC ACID (25WT% AQUEOS SOL.)	25%	LIQUID	>480

<b>INTERCEPTOR</b>	201-854-9	NITROCHLORO BENZENE (ETHANOL SOLUTION)	SAT.	LIQUID	>480
<b>INTERCEPTOR</b>	460-00-4	4-BROMOFLUOROBENZENE	99%	LIQUID	>480
<b>INTERCEPTOR</b>	462-06-6	FLUOROBENZENE	99%	LIQUID	>480
<b>INTERCEPTOR</b>	538-93-2	ISOBUTYL BENZENE	99.50%	LIQUID	>480
<b>INTERCEPTOR</b>	584-84-9	TOLUENE-2,4-DIISOCYANATE	98%	LIQUID	>480
<b>INTERCEPTOR</b>	593-60-2	VINYL BROMIDE	99%	LIQUID	>480
<b>INTERCEPTOR</b>	60-29-7	ETHYL ETHER (DIETHYL ETHER)	98%	LIQUID	>480
<b>INTERCEPTOR</b>	624-92-0	DIMETHYL DISULFIDE	99%	LIQUID	>480
<b>INTERCEPTOR</b>	64-18-6	FORMIC ACID	99%	LIQUID	>480
<b>INTERCEPTOR</b>	64-19-7	ACETIC ACID	99.70%	LIQUID	360
<b>INTERCEPTOR</b>	64-67-5	DIETHYL SULFATE	98%	LIQUID	>480
<b>INTERCEPTOR</b>	67-56-1	METHANOL	99.90%	LIQUID	>480
<b>INTERCEPTOR</b>	67-64-1	ACETONE	99%	LIQUID	>480
<b>INTERCEPTOR</b>	67-68-5	DIMETHYL SULFOXIDE	99.90%	LIQUID	>480
<b>INTERCEPTOR</b>	68-12-2	DIMETHYLFORMAMIDE	99%	LIQUID	>480
<b>INTERCEPTOR</b>	74-87-3	METHYL CHLORIDE GAS	99.50%	GAS	>480
<b>INTERCEPTOR</b>	74-88-4	METHYL IODITE	99.90%	LIQUID	>480
<b>INTERCEPTOR</b>	74-89-5	METHYLAMINE	99%	LIQUID	>480
<b>INTERCEPTOR</b>	74-93-1	METHYL MERCAPTAN	99%	GAS	>480
<b>INTERCEPTOR</b>	74-97-5	BROMOCHLOROMETHANE	98%	LIQUID	>480
<b>INTERCEPTOR</b>	7446-11-9	SULFUR TRIOXIDE	99%	LIQUID	>480
<b>INTERCEPTOR</b>	75-04-7	ETHYLAMINE	97%	GAS	>480
<b>INTERCEPTOR</b>	75-05-8	ACETONITRILE	99%	LIQUID	>480
<b>INTERCEPTOR</b>	75-09-2	DICHLOROMETHANE	99%	LIQUID	>480
<b>INTERCEPTOR</b>	75-15-0	CARBON DISULFIDE	99%	LIQUID	>480
<b>INTERCEPTOR</b>	75-21-8	ETHYLENE OXIDE	99.70%	GAS	>480
<b>INTERCEPTOR</b>	75-28-5	ISOBUTANE	99%	GAS	>480
<b>INTERCEPTOR</b>	75-36-5	ACETYL CHLORIDE	98%	LIQUID	150
<b>INTERCEPTOR</b>	7647-01-0	HYDROCHLORIC ACID (HYDROGEN CHLORIDE)	99%	GAS	>480
<b>INTERCEPTOR</b>	7664-38-2	PHOSPHORIC ACID	85%	LIQUID	>480
<b>INTERCEPTOR</b>	7664-39-3	HYDROFLUORIC ACID (HYDROGEN FLUORIDE)	52%	LIQUID	>480
<b>INTERCEPTOR</b>	7664-41-7	AMMONIA	99%	GAS	>480
<b>INTERCEPTOR</b>	7664-93-9	SULFURIC ACID	98%	LIQUID	>480
<b>INTERCEPTOR</b>	7681-49-4	SODIUM FLUORIDE (FLUORINE)	99%	LIQUID	>480
<b>INTERCEPTOR</b>	7681-52-9	SODIUM HYPOCHLORITE	15%	LIQUID	>480
<b>INTERCEPTOR</b>	7697-37-2	NITRIC ACID	90%	LIQUID	>480
<b>INTERCEPTOR</b>	77-78-1	DIMETHYL SULFATE	99%	LIQUID	>480
<b>INTERCEPTOR</b>	7705-08-0	FERRIC CHLORIDE	SAT.	LIQUID	>480
<b>INTERCEPTOR</b>	7719-09-7	THIONYL CHLORIDE	99%	LIQUID	30
<b>INTERCEPTOR</b>	7726-95-6	BROMINE	98%	LIQUID	120
<b>INTERCEPTOR</b>	7782-50-5	CHLORINE	99.50%	GAS	>480
<b>INTERCEPTOR</b>	7790-94-5	CHLOROSULFONIC ACID	97%	LIQUID	190
<b>INTERCEPTOR</b>	78-79-5	ISOPRENE	98%	LIQUID	>480
<b>INTERCEPTOR</b>	78-88-6	2,3-DICHLORO-1-PROPENE	98%	LIQUID	>480
<b>INTERCEPTOR</b>	79-01-6	TRICHLOROETHYLENE	99%	LIQUID	>480
<b>INTERCEPTOR</b>	79-04-9	CHLOROACETYL CHLORIDE	98%	LIQUID	>480
<b>INTERCEPTOR</b>	79-09-4	PROPIONIC ACID	99.50%	LIQUID	>480
<b>INTERCEPTOR</b>	79-10-7	ACRYLIC ACID	99.50%	LIQUID	370

<b>INTERCEPTOR</b>	79-22-1	METHYL CHLOROFORMATE	99%	LIQUID	>480
<b>INTERCEPTOR</b>	79-27-6	1,1,2,2-TETRABROMOETHANE	98%	LIQUID	>480
<b>INTERCEPTOR</b>	79-41-4	METHACRYLIC ACID	99%	LIQUID	>480
<b>INTERCEPTOR</b>	8014-95-7	OLEUM	98%	LIQUID	>480
<b>INTERCEPTOR</b>	87-68-3	HEXACHLORO-1,3 BUTADIENE	99%	LIQUID	>480
<b>INTERCEPTOR</b>	920-37-6	2-CHLOROACRYLONITRILE	99%	LIQUID	190
<b>INTERCEPTOR</b>	97-63-2	ETHYL METHACRYLATE	99%	LIQUID	>480
<b>INTERCEPTOR</b>	98-88-4	BENZOYL CHLORIDE	98%	LIQUID	>480
<b>INTERCEPTOR</b>	98-95-3	NITROBENZENE	99%	LIQUID	>480
<b>INTERCEPTOR</b>	998-30-1	TIETHOXSILANE	95%	LIQUID	>480