

Fabric	Amount	Threshold value
Perfluorinated substances		
6:2 Fluorotelomer sulfonic acid	< 0.001 µg/l	0.1 µg/l
Perfluorobutanesulfonic acid	< 0.001 µg/l	0.1 µg/l
Perfluorobutanoic acid	< 0.001 µg/l	0.1 µg/l
Perfluorodecanoic acid	< 0.001 µg/l	0.1 µg/l
Perfluoroheptanoic acid	< 0.001 µg/l	0.1 µg/l
Perfluorohexanesulfonic acid	< 0.0001 µg/l	0.002 µg/l
Perfluorohexanoic acid	< 0.001 µg/l	0.1 µg/l
Perfluorononanoic acid	< 0.0001 µg/l	0.002 µg/l
Perfluorooctanesulfonamide	< 0.001 µg/l	0.1 µg/l
Perfluorooctane sulfonic acid	< 0.0001 µg/l	0.002 µg/l
Perfluorooctanoic acid	< 0.0001 µg/l	0.002 µg/l
Perfluoropentanoic acid	< 0.001 µg/l	0.1 µg/l
PFAS (sum of PFOA, PFOS, PFNA and PFHxS)	< 0.0002 µg/l	0.002 µg/l
Sum of PFAS, 12 substances	< 0.0002 µg/l	0.1 µg/l
Main chemical constituents		
Ammonia+ammonium	< 0.005 mg/l	0.05 mg/l
Calcium	82 mg/l	
Hardness, total	13 °dH	
Non-volatile organic carbon	0.86 mg/l	4 mg/l
Iron	< 0.01 mg/l	0.2 mg/l
Magnesium	4.7 mg/l	50 mg/l
Manganese	< 0.002 mg/l	0.05 mg/l
Nitrate	35 mg/l	50 mg/l
Nitrite	< 0.001 mg/l	0.1 mg/l
Oxygen content	4.9 mg/l	
Inorganic trace elements		
Arsenic	1.3 µg/l	5 µg/l
Nickel	1.9 µg/l	20 µg/l
Strontium	790 µg/l	10000 µg/l
Pesticides, degradation products and related substances		
(2,6-dimethyl-phenylcarbamoyl)-methanesulfonic acid	< 0.01 µg/l	0.1 µg/l
[(2,6-Dimethylphenyl)(2-sulfoacetyl)amino]acetic acid	< 0.01 µg/l	0.1 µg/l
1,2,4-Triazole	< 0.01 µg/l	0.1 µg/l
2-(2,6-dichlorophenoxy)propionic acid	< 0.01 µg/l	0.1 µg/l
2,4-Dichlorophenol	< 0.01 µg/l	0.1 µg/l
2,6-Dichlorobenzamide	< 0.01 µg/l	0.1 µg/l
2,6-Dichlorobenzoic acid	< 0.01 µg/l	0.1 µg/l
2,6-Dichlorophenol	< 0.01 µg/l	0.1 µg/l
4-(tert-Butylamino)-6-hydroxy-1-methyl-1,3,5-triazin-2(1H)-one	< 0.01 µg/l	0.1 µg/l
4-Bis-amido-3,5,6-trichlorobenzenesulfonate	< 0.01 µg/l	0.1 µg/l
4-CPP	< 0.01 µg/l	0.1 µg/l
4-Nitrophenol	< 0.01 µg/l	0.1 µg/l
6-(tert-Butylamino)-1,3,5-triazine-2,4-diol	< 0.01 µg/l	0.1 µg/l
Alachlor ESA	< 0.01 µg/l	0.1 µg/l
Aldrin	< 0.01 µg/l	0.03 µg/l
Aminomethyl phosphoric acid	< 0.01 µg/l	0.1 µg/l
Atrazine	< 0.01 µg/l	0.1 µg/l
Bentazone	< 0.01 µg/l	0.1 µg/l
CGA 108906	< 0.01 µg/l	0.1 µg/l
Chlorothalonilamide sulfonic acid (R417888)	< 0.01 µg/l	0.1 µg/l
DEA	< 0.01 µg/l	0.1 µg/l
Desethyl-atrazine	< 0.01 µg/l	0.1 µg/l

■ Desethyl-hydroxyatrazine	< 0.01 µg/l	0.1 µg/l
■ Desisopropyl-atrazine	< 0.01 µg/l	0.1 µg/l
■ Desisopropyl-hydroxyatrazine	< 0.01 µg/l	0.1 µg/l
■ Desphenyl chloridazone	0.021 µg/l	0.1 µg/l
■ Dichlobenil	< 0.01 µg/l	0.1 µg/l
■ Dichlorprop	< 0.01 µg/l	0.1 µg/l
■ Didealkyl-hydroxyatrazine	< 0.01 µg/l	0.1 µg/l
■ Dieldrin	< 0.01 µg/l	0.03 µg/l
■ Dimethachlor ESA	< 0.01 µg/l	0.1 µg/l
■ Dimethachlor OA	< 0.01 µg/l	0.1 µg/l
■ Diuron	< 0.01 µg/l	0.1 µg/l
■ Ethylene thiourea	< 0.01 µg/l	0.1 µg/l
■ Glyphosate	< 0.01 µg/l	0.1 µg/l
■ Heptachlor	< 0.01 µg/l	0.03 µg/l
■ Heptachlorepoxyde	< 0.01 µg/l	0.03 µg/l
■ Hexazinone	< 0.01 µg/l	0.1 µg/l
■ Hydroxy-atrazine	< 0.01 µg/l	0.1 µg/l
■ Imazalil	< 0.01 µg/l	0.1 µg/l
■ MCPA	< 0.01 µg/l	0.1 µg/l
■ Mechlor prop	< 0.01 µg/l	0.1 µg/l
■ Metalaxyl-M	< 0.01 µg/l	0.1 µg/l
■ Metaldehyde	< 0.01 µg/l	0.1 µg/l
■ Metamitron-desamino	< 0.01 µg/l	0.1 µg/l
■ Metazachlor ESA	< 0.01 µg/l	0.1 µg/l
■ Metazachlor OA	< 0.01 µg/l	0.1 µg/l
■ Methyl-desphenyl-chloridazone	< 0.01 µg/l	0.1 µg/l
■ Metribuzin	< 0.01 µg/l	0.1 µg/l
■ Metribuzin-desamino	< 0.01 µg/l	0.1 µg/l
■ Metribuzin-desamino-diketo	< 0.01 µg/l	0.1 µg/l
■ Metribuzin diketo	< 0.01 µg/l	0.1 µg/l
■ Monuron	< 0.01 µg/l	0.1 µg/l
■ N-(2,6-dimethylphenyl)-N-(methoxyacetyl)alanine	< 0.01 µg/l	0.1 µg/l
■ N,N-Dimethylsulfamide	< 0.01 µg/l	0.1 µg/l
■ Propachlor ESA	< 0.01 µg/l	0.1 µg/l
■ Simazine	< 0.01 µg/l	0.1 µg/l
■ Simazine, hydroxy-	< 0.01 µg/l	0.1 µg/l
■ Terbutylazine Desethyl	< 0.01 µg/l	0.1 µg/l
■ TFMP	< 0.01 µg/l	0.1 µg/l
■ t-Sulfinylacetic acid	< 0.01 µg/l	0.1 µg/l
Microbiological parameters		
■ Coliform bacteria at 37 degrees.	< 1 quantity/100 ml	0 quantity/100 ml
■ Escherichia coli	< 1 quantity/100 ml	0 quantity/100 ml
■ Intestinal enterococci	< 1 quantity/100 ml	0 quantity/100 ml
■ Germ count at 22 degrees	15 quantity/ml	200 quantity/ml
State parameters		
■ Conductivity	48 mS/m	30-250 mS/m
■ pH	7.4 pH	7-8.5 pH
■ Temperature	9 °C	