

Prato disctict disclosure of water test information - waste water

Category	Name to list
Alkylphenols (APEO)AP	4-(1,1,3,3-Tetramethylbutyl)-phenol Octylphenol 4-Octylphenol 4-Nonylphenol (branched) Nonylphenol Nonylphenol (mixed isomers)
Alkylphenols (APEO) APEO	Nonylphenol Ethoxylates NPEO (1-2) various Nonylphenol Ethoxylates NPEO (3-18) various Nonylphenol ethoxylated 4-Nonylphenol, ethoxylated Octylphenol Ethoxylates OPEO (1-2) various Octylphenol Ethoxylates OPEO (3-18) various 4-tert-Octylphenoethoxylate
Phthalates	Di-Butyl Phthalate (DBP) Di-Ethyl-Phthalate(DEP) Di(2-Ethyl Hexyl) Phthalate(DEHP) Benzyl Butyl Phthalate (BBP) Di-Iso-Nonyl Phthalate (DINP) Di-N-Octyl Phthalate (DNOP) Di-Iso-Decyl Phthalate (DIDP) Di-Iso-Butyl Phthalate (DIBP) Di-N-Hexyl Phthalate (DNHP) Di-(2-methoxyethyl) phthalate (DMEP) 1,2-Benzenedicarboxylic acid, di-C7-11-branched and linear alkyl esters (DHNUP) 1,2-Benzenedicarboxylic acid, di-C6-8-branched alkyl esters, C7-rich (DIHP) Dipentyl phthalate (DPP) Diisopentylphthalate N-pentyl-isopentylphthalate
	Polybrominated diphenyl ethers (PBDEs) various Monobromo diphenyl ethers (MonoBDE) -

Brominated and Chlorinated Flame retardants	Dibromo diphenyl ethers (DiBDE) -
	Tribromo diphenyl ethers (TriBDE) -
	Tetrabromo diphenyl ethers (TetraBDE)
	Pentabromo diphenyl ethers (PentaBDE)
	Hexabromo diphenyl ethers (HexaBDE)
	Heptabromo diphenyl ethers (HeptaBDE)
	Octabromo diphenyl ethers (OctaBDE)
	Nonabromo diphenyl ethers (NonaBDE)
	Decabromo diphenyl ether (DecaBDE)
	Tris(2,3-Dibromopropyl)-Phosphate
	Tris(2-Chloroethyl)Phosphate (TCEP)
	Hexabromocyclododecane (HBCDD)
	Tetrabromo-bisphenol A (TBBPA)
	Bis (2,3-dibromopropyl) phosphate
	Tris(1,3-dichloro-2-propyl)phosphate (TDCPP)
	Tris (1-chloro-2-propyl) phosphate (TCPP)
Amines (Associated with Azo dyes)	4-Aminodiphenyl
	Benzidine
	4-Chloro-o-Toluidine
	2-Naphthylamine
	o-Aminoazotoluene
	2-Amino-4-Nitrotoluene
	p-Chloroaniline
	2,4-Diaminoanisole
	4,4'-Diaminodiphenylmethane
	3,3'-Dichlorobenzidine
	3,3'-Dimethoxybenzidine
	3,3'-Dimethylbenzidine
	3,3'-Dimethyl-4,4'diaminodiphenylmethane
	p-Cresidine
	4,4'-Methylene-Bis(2-Chloroaniline)
	4,4'-Oxydianiline
	4,4'-Thiodianiline
	o-Toluidine
	2,4-Toluylenediamine
	2,4,5-Trimethylaniline
o-Anisidine	
p-Aminoazobenzene	
2,4-Xylidine	
2,6-Xylidine	
C.I. Disperse Blue 1	C.I. Disperse Blue 1
	C.I. Disperse Blue 3
	C.I. Disperse Blue 7
	C.I. Disperse Blue 26
	C.I. Disperse Blue 35
	C.I. Disperse Blue 102

AzoDyes Sub Group 1: Allergenic Dyes	C.I. Disperse Blue 106
	C.I. Disperse Blue 124
	C.I. Disperse Brown 1
	C.I. Disperse Orange 1
	C.I. Disperse Orange 3
	C.I. Disperse Orange 37/76
	C.I. Disperse Red 1
	C.I. Disperse Red 11
	C.I. Disperse Red 17
	C.I. Disperse Yellow 1
	C.I. Disperse Yellow 3
	C.I. Disperse Yellow 9
	C.I. Disperse Yellow 39
	C.I. Disperse Yellow 49
	AzoDyes Sub Group 2: Carcinogenic Dyes
C.I. Basic Red 9	
C.I. Basic Violet 14	
C.I Direct Blue 6	
C.I Direct Red 28	
C.I Direct Black 38	
C.I Disperse Blue 1	
C.I. Disperse Yellow 3	
C.I. Disperse Orange 11	
C.I. Disperse Yellow 23	
C.I. Disperse Orange 149	
C.I. Solvent Yellow 1	
C.I. Solvent Yellow 2	
C.I. Solvent Yellow 3	
C.I. Solvent Yellow 14	
C.I. Basic Blue 26	
C.I. Basic Violet 1	
C.I. Direct Brown 95	
C.I. Direct Blue 15	
C.I. Direct Blue 218	
C.I Acid Red 114	
C.I Acid Violet 49	
Organotin compounds	MBT(Monobutyltin)
	DBT(Dibutyltin)
	TBT(Tributyltin)
	DOT(Dioctyltin)
	MOT(Monooctyltin)
	DPhT(Diphenyltin)
	TeBT(Tetrabutyltin)
	TCHT(Tricyclohexyl Tin)
	TPT(Tripropyltin)
	TeET(Tetraethyltin)

	Tributyltin oxide (TBTO)
	Dibutyltin dichloride (DBTC)
	Triphenyltin (TPhT)
	Dibutyltin hydrogen borate (DBB)
PFCs	PFBA
	PFPeA
	PFHxA
	PFHpA
	PFOA
	PFNA
	PFDA
	PFUnA
	PFDoA
	PFTTrA
	PFteA
	PFBS
	PFHxS
	PFHpS
	PFOS
	PFDS
	4:2 FTOH
	6:2 FTOH
	8:2 FTOH
	10:2 FTOH
	6:2 FTA
	8:2 FTA
	10:2 FTA
	PFOSA
	POSF
	N-Me-FOSA
	N-Et-FOSA
	N-Me-FOSE alcohol
	N-Et-FOSE alcohol
	PF-3,7-DMOA
	HPFHpA
	4HPFUnA
1H, 1H, 2H, 2H-PFOS	
Chloro benzenes	Dichlorobenzenes va
	1,2-Dichlorobenzene
	1,3-Dichlorobenzene
	1,4-Dichlorobenzene
	Trichlorobenzenes va
	1,2,3-Trichlorobenzene
	1,2,4-trichlorobenzene
	1,3,5-Trichlorobenzene
Tetrachlorobenzene	

	1,2,3,4-tetrachlorobenzene
	1,2,3,5-tetrachlorobenzene
	1,2,4,5-tetrachlorobenzene
	Pentachlorobenzene
	Hexachlorobenzene
	chlorobenzene
Chlorinated solvents	Dichloromethane
	Chloroform
	Tetrachloromethane
	1,1,2-Trichloroethane
	1,1-Dichloroethane
	1,2-Dichloroethane
	Trichloroethylene
	Perchloroethylene
	1,1,1-trichloroethane
	1,1,1,2-Tetrachloroethane
	1,1,2,2-Tetrachloroethane
	Pentachloroethane
	1,1-Dichloroethylene
	1,2,3-trichloropropane
Chloro phenols	Pentachlorophenols (PCP)
	Tetrachlorophenols (TeCP)
	2,3,4,5-Tetrachlorophenol
	2,3,4,6-Tetrachlorophenol
	2,3,5,6-tetrachlorophenol
	Trichlorophenol (TriCP)
	2,4,6-trichlorophenol
	2,3,4-trichlorophenol
	2,3,5-trichlorophenol
	2,3,6-trichlorophenol
	2,4,5-trichlorophenol
	3,4,5-trichlorophenol
	Dichlorophenols (DiCP)
	2,3-dichlorophenol
	2,4-dichlorophenol
	2,5-dichlorophenol
	3, 4-dichlorophenol
	3, 5-dichlorophenol
	Mono Chlorophenol various
SCCP	SCCP C10–13
Heavy metals	Total Cadmium(Cd)
	Total Lead(Pb)
	Total Mercury(Hg)
	Total Hexavalent chromium (Cr-VI)

Legend: W1, W2, W3, ecc...: company code	
Phthalates, Brominated and chlorinated flame retardants, Azo dyes, Organotin compounds, Chlorobenzenes , Chlorinated solvents, Chlorophenols, and Short chain chlorinated paraffins	

	Combined MRSL - PRATO DISCRICT	W1
CAS	Input water waste water (µg/L)	C1A- Wastewater Before Treatment (µg/L)
140-66-9	1 (each)	ND
27193-28-8		ND
1806-26-4		ND
25154-52-3		ND
104-40-5		ND
90481-04-2		ND
	1 (each)	ND
		0,38
9016-45-9, 68412-54-4, 127087-87-0, 37205-87-1		ND
26027-38-3		ND
		ND
		ND
9036-19-5, 68987-90-6	1 (each)	ND
84-74-2		ND
84-66-2		ND
117-81-7		0,95
85-68-7		ND
28553-12-0,68515-48-0		1,52
117-84-0		ND
26761-40-0,68515-49-1		ND
84-69-5		ND
84-75-3		ND
117-82-8		ND
68515-42-4		ND
71888-89-6		ND
131-18-0		ND
605-50-5		ND
776297-69-9	ND	
		ND
		ND

		ND	
		ND	
40088-47-9		ND	
32534-81-9		ND	
36483-60-0		ND	
68928-80-3		ND	
32536-52-0	each = 5	ND	
63936-56-1		ND	
1163-19-5		ND	
126-72-7		ND	
115-96-8		ND	
134237-50-6,134237-51-7,134237-52-8, 25627-00-1,3194-55-6		ND	
79-94-7		ND	
5412-25-9		ND	
13674-87-8		ND	
13674-84-5		ND	
92-67-1		1 (each)	ND
92-87-5			ND
95-69-2			ND
91-59-8			ND
97-56-3			ND
99-55-8			ND
106-47-8	ND		
615-05-4	0,13		
101-77-9	ND		
91-94-1	ND		
119-90-4	ND		
119-93-7	ND		
838-88-0	ND		
120-71-8	ND		
101-14-4	ND		
101-80-4	ND		
139-65-1	ND		
95-53-4	ND		
95-80-7	ND		
137-17-7	ND		
90-04-0	ND		
60-09-3	ND		
95-68-1	ND		
87-62-7	ND		
2475-45-8	ND		
2475-46-9			
3179-90-6			
3860-63-7			
12222-75-2			
12222-97-8			

12223-01-7		ND
61951-51-7		ND
23355-64-8		ND
2581-69-3		ND
730-40-5		ND
13301-61-6		ND
2872-52-8		ND
2872-48-2		ND
3179-89-3		ND
119-15-3		ND
2832-40-8		ND
6373-73-5		ND
12236-29-2		ND
54824-37-2		ND
3761-53-3		ND
569-61-9		ND
632-99-5		ND
2602-46-2		ND
573-58-0		ND
1937-37-7		ND
2475-45-8		ND
2832-40-8		ND
82-28-0		ND
6250-23-3		ND
85136-74-9		ND
60-09-3		ND
60-11-7 EN71-9		ND
97-56-3		ND
842-07-9		ND
2580-56-5		ND
8004-87-3 EN71-9		ND
16071-86-6		ND
2429-74-5		ND
28407-37-6		ND
6459-94-5		ND
1694-09-3		ND
78763-54-9		ND
1002-53-5		ND
36643-28-4		ND
94410-05-6		ND
15231-44-4		ND
1011-95-6, 6381-06-2		ND
1461-25-2		ND
6056-50-4		ND
NA		ND
597-64-8		ND
	1	
	1	
	0,1 (each)	

56-35-9		ND
683-18-1		ND
668-34-8		ND
75113-37-0		ND
375-22-4	0,01 (each)	ND
2706-90-3		ND
307-24-4		ND
375-85-9		ND
335-67-1		ND
375-95-1		ND
335-76-2		ND
2058-94-8		ND
307-55-1		ND
72629-94-8		ND
376-06-7		ND
375-73-5 or 59933-66-3		ND
355-46-4		ND
375-92-8		ND
1763-23-1		ND
335-77-3		ND
2043-47-2		0,1 (each)
647-42-7	ND	
678-39-7	ND	
865-86-1	ND	
17527-29-6	0,01 (each)	ND
27905-45-9		ND
17741-60-5		ND
754-91-6		ND
307-35-7		ND
31506-32-8		ND
4151-50-2		ND
24448-09-7		ND
1691-99-2		ND
172155-07-6		ND
1546-95-8		ND
34598-33-9		ND
27619-97-2		ND
rious	0,02 (each)	ND
95-50-1		ND
541-73-1		ND
106-46-7		ND
rious		ND
87-61-6		ND
120-82-1		ND
108-70-3		ND
12408-10-5		ND

634-66-2		ND	
634-90-2		ND	
95-94-3		ND	
608-93-5		ND	
118-74-1		ND	
108-90-7		ND	
75-09-2	1 (each)	ND	
67-66-3		ND	
56-23-5		ND	
79-00-5		ND	
75-34-3		ND	
107-06-2		ND	
79-01-6		ND	
127-18-4		2,18	
71-55-6		ND	
630-20-6		ND	
79-34-5		ND	
76-01-7		ND	
75-35-4		ND	
96-18-4		ND	
87-86-5		0,5 (each)	ND
25167-83-3			ND
4901-51-3	ND		
58-90-2	ND		
935-95-5	ND		
25167-82-2	ND		
88-06-2	ND		
15950-66-0	ND		
933-78-8	ND		
933-75-5	ND		
95-95-4	ND		
609-19-8	ND		
25167-81-1	ND		
576-24-9	ND		
120-83-2	ND		
583-78-8	ND		
95-77-2	ND		
591-35-5	ND		
	ND		
85535-84-8	0,5 (sum)	ND	
7440-43-9	0,1	0,41	
7439-92-1	1	5,14	
7439-97-6	0,5	ND	
18540-29-9	1	ND	

W5	W6	W7		
C1A- Wastewater Before Treatment (µg/L)	C1A- Wastewater Before Treatment (µg/L)	C1A- Incoming water (µg/L)	C1B- Wastewater Before Treatment (µg/L)	Incoming RECYCLED water (µg/L)
ND	ND	ND	ND	ND
ND	ND	ND	ND	ND
ND	ND	ND	1,2	ND
ND	ND	0,12		ND
ND	ND	ND	ND	ND
ND	0,98	ND	ND	ND
ND	ND	ND	ND	ND
ND	0,1	0,15	0,16	0,18
ND	ND	ND	ND	ND
ND	ND	ND	ND	ND
ND	ND	ND	ND	ND
ND	ND	ND	ND	ND
ND	5	ND	0,8	ND
ND	ND	ND	ND	ND
ND	ND	ND	0,4	0,3
ND	ND	ND	ND	ND
0,2	ND	ND	5	0,2
ND	ND	ND	ND	ND
ND	ND	ND	ND	ND
ND	2,4	ND	ND	ND
ND	ND	ND	ND	ND
ND	ND	ND	ND	ND
ND	ND	ND	ND	ND
ND	ND	ND	ND	ND
ND	ND	ND	0,3	ND
ND	ND	ND	ND	ND
ND	ND	ND	ND	ND
ND	ND	ND	ND	ND
ND	ND	ND	ND	ND
ND	ND	ND	ND	ND

Prato discript disclosure of textile articles and raw materials te	
Category	Name to list
Alkylphenols (AP)	4-(1,1,3,3-Tetramethylbutyl)-phenol
	Octylphenol
	4-Octylphenol
	4-Nonylphenol (branched)
	Nonylphenol
	Nonylphenol (mixed isomers)
Alkylphenols (APEO)	Nonylphenol Ethoxylates NPEO (1-2) various
	Nonylphenol Ethoxylates NPEO (3-18) various NPO 3-20
	4-Nonylphenol, ethoxylated
	Octylphenol Ethoxylates OPEO (1-2) various
	Octylphenol Ethoxylates OPEO (3-18) various
	4-tert-Octylphenoethoxylate
Phthalates	Di-Butyl Phthalate (DBP)
	Di(2-Ethyl Hexyl) Phthalate(DEHP)
	Benzyl Butyl Phthalate (BBP)
	Di-Iso-Nonyl Phthalate (DINP)
	Di-N-Octyl Phthalate (DNOP)
	Di-Iso-Decyl Phthalate (DIDP)
	Di-Iso-Butyl Phthalate (DIBP)
	Di-N-Hexyl Phthalate (DNHP)
	Di-(2-methoxyethyl) phthalate (DMEP)
	1,2-Benzenedicarboxylic acid, di-C7-11-branched and linear alkyl esters (DHNUP)
	1,2-Benzenedicarboxylic acid, di-C6-8-branched alkyl esters, C7-rich (DIHP)
	Dipentyl phthalate (DPP)
	Diisopentylphthalate
	N-pentyl-isopentylphthalate
	Benzidine
	4-Chloro-o-Toluidine

Amines (Associated with Azo dyes)	2-Naphthylamine
	o-Aminoazotoluene
	2-Amino-4-Nitrotoluene
	p-Chloroaniline
	2,4-Diaminoanisole
	4,4'-Diaminodiphenylmethane
	3,3'-Dichlorobenzidine
	3,3'-Dimethoxybenzidine
	3,3'-Dimethylbenzidine
	3,3'-Dimethyl-4,4'diaminodiphenylmethane
	p-Cresidine
	4,4'-Methylene-Bis(2-Chloroaniline)
	4,4'-Oxydianiline
	4,4'-Thiodianiline
	o-Toluidine
	2,4-Toluylenediamine
	2,4,5-Trimethylaniline
	o-Anisidine
	p-Aminoazobenzene
	2,4-Xylidine
2,6-Xylidine	
AzoDyes Sub Group 1: Allergenic Dyes	C.I. Disperse Blue 1
	C.I. Disperse Blue 3
	C.I. Disperse Blue 7
	C.I. Disperse Blue 26
	C.I. Disperse Blue 35
	C.I. Disperse Blue 102
	C.I. Disperse Blue 106
	C.I. Disperse Blue 124
	C.I. Disperse Brown 1
	C.I. Disperse Orange 1
	C.I. Disperse Orange 3
	C.I. Disperse Orange 37/76
	C.I. Disperse Red 1
	C.I. Disperse Red 11
	C.I. Disperse Red 17
	C.I. Disperse Yellow 1
	C.I. Disperse Yellow 3
	C.I. Disperse Yellow 9
	C.I. Disperse Yellow 39
	C.I. Disperse Yellow 49
	C.I Acid Red 26
	C.I. Basic Red 9
	C.I. Basic Violet 14
	C.I Direct Blue 6
	C.I Direct Red 28

**AzoDyes Sub Group 2:
Carcinogenic Dyes**

C.I Direct Black 38
C.I Disperse Blue 1
C.I. Disperse Yellow 3
C.I. Disperse Orange 11
C.I. Disperse Yellow 23
C.I. Disperse Orange 149
C.I. Solvent Yellow 1
C.I. Solvent Yellow 2
C.I. Solvent Yellow 3
C.I. Solvent Yellow 14
C.I. Basic Blue 26
C.I. Basic Violet 1
C.I. Direct Brown 95
C.I. Direct Blue 15
C.I. Direct Blue 218
C.I Acid Red 114
C.I Acid Violet 49

PFCs

PFBA
PFPeA
PFHxA
PFHpA
PFOA
PFNA
PFDA
PFUnA
PFDaA
PFTrA
PFteA
PFBS
PFHxS
PFHpS
PFOS
PFDS
4:2 FTOH
6:2 FTOH
8:2 FTOH
10:2 FTOH
6:2 FTA
8:2 FTA
10:2 FTA
PFOSA
POSF
N-Me-FOSA
N-Et-FOSA
N-Me-FOSE alcohol
N-Et-FOSE alcohol

	Combined MRSL - PRATO DISCRICIT	
CAS	sludge - textiles raw materials - textiles articles - chemicals (mg/kg)	textile article C1A (mg/kg)
140-66-9	1 (each)	ND
27193-28-8		ND
1806-26-4		ND
25154-52-3		ND
104-40-5		ND
90481-04-2		ND
2315-67-5, 2315-61-9	1 (each)	ND
9016-45-9, 26027-38-3, 37205		ND
26027-38-3		ND
104-35-8, 20427-84-3		ND
9002-93-1, 9036-19-5, 68987-90-6		ND
9036-19-5, 68987-90-6		ND
84-74-2	10 (each)	ND
117-81-7		ND
85-68-7		ND
28553-12-0,68515-48-0		ND
117-84-0		ND
26761-40-0,68515-49-1		ND
84-69-5		ND
84-75-3		ND
117-82-8		ND
68515-42-4		ND
71888-89-6		ND
131-18-0		ND
605-50-5		ND
776297-69-9		ND
92-67-1	ND	
92-87-5	ND	
95-69-2	ND	

91-59-8		ND
97-56-3		ND
99-55-8		ND
106-47-8		ND
615-05-4		ND
101-77-9		ND
91-94-1		ND
119-90-4		ND
119-93-7		ND
838-88-0	1 (each)	ND
120-71-8		ND
101-14-4		ND
101-80-4		ND
139-65-1		ND
95-53-4		ND
95-80-7		ND
137-17-7		ND
90-04-0		ND
60-09-3		ND
95-68-1		ND
87-62-7		ND
2475-45-8		ND
2475-46-9		ND
3179-90-6		ND
3860-63-7		ND
12222-75-2		ND
12222-97-8		ND
12223-01-7		ND
61951-51-7		ND
23355-64-8		ND
2581-69-3	5	ND
730-40-5		ND
13301-61-6		ND
2872-52-8		ND
2872-48-2		ND
3179-89-3		ND
119-15-3		ND
2832-40-8		ND
6373-73-5		ND
12236-29-2		ND
54824-37-2		ND
3761-53-3		ND
569-61-9		ND
632-99-5		ND
2602-46-2		ND
573-58-0		ND

1937-37-7		ND
2475-45-8		ND
2832-40-8		ND
82-28-0		ND
6250-23-3		ND
85136-74-9		ND
60-09-3	5	ND
60-11-7 EN71-9		ND
97-56-3		ND
842-07-9		ND
2580-56-5		ND
8004-87-3 EN71-9		ND
16071-86-6		ND
2429-74-5		ND
28407-37-6		ND
6459-94-5		ND
1694-09-3		ND
375-22-4		ND
2706-90-3		ND
307-24-4		ND
375-85-9		ND
335-67-1		ND
375-95-1		ND
335-76-2		ND
2058-94-8		ND
307-55-1	0,01 (each)	ND
72629-94-8		ND
376-06-7		ND
375-73-5 or 59933-66-3		ND
355-46-4		ND
375-92-8		ND
1763-23-1		ND
335-77-3		ND
2043-47-2		ND
647-42-7	0,1 (each)	ND
678-39-7		ND
865-86-1		ND
17527-29-6		ND
27905-45-9		ND
17741-60-5		ND
754-91-6		ND
307-35-7		ND
31506-32-8		ND
4151-50-2	0,01 (each)	ND
24448-09-7		ND
1691-99-2		ND

ND	ND	ND	ND
ND	ND	ND	ND
ND	ND	ND	ND
ND	ND	ND	ND
ND	ND	ND	ND
0,6	ND	ND	ND
ND	ND	ND	ND
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ND	ND	ND	ND
ND	ND	ND	ND

ND	ND	ND
ND	0,74	ND
ND	ND	ND
ND	ND	ND

ND	ND	ND

ND	ND	ND
0,93	0,73	ND
ND	ND	ND
ND	ND	ND

ND	ND	ND
ND	2,07	ND
ND	ND	ND
ND	ND	ND

ND	ND	ND
0,31	0,24	ND
ND	ND	ND
ND	ND	ND

ND	ND	ND	ND
ND	ND	ND	ND
ND	ND	ND	ND
ND	ND	ND	ND
ND	ND	ND	ND
ND	1,29	ND	ND
ND	ND	ND	ND
ND	ND	ND	ND

ND	ND	ND	ND	ND
ND	ND	ND	ND	ND
ND	ND	ND	ND	ND
ND	ND	ND	ND	ND
ND	ND	ND	ND	ND
ND	ND	3,49	ND	ND
ND	ND	ND	ND	ND
ND	ND	ND	ND	ND

ND	ND	ND	ND	ND
ND	ND	ND	ND	ND
ND	ND	ND	ND	ND
ND	ND	ND	ND	ND
ND	ND	ND	ND	ND
ND	1,12	ND	ND	ND
ND	ND	ND	ND	ND
ND	ND	ND	ND	ND

ND	ND
0,26	ND
ND	ND
ND	ND

Prato district disclosure of chemicals test information- Annual control 2017

Category	Name to list	CAS	chemical C1A (mg/kg)
Alkylphenols (APEO) AP	4-(1,1,3,3-Tetramethylbutyl)-phenol	140-66-9	ND
	Octylphenol	27193-28-8	ND
	4-Octylphenol	1806-26-4	ND
	4-Nonylphenol (branched)	25154-52-3	ND
	Nonylphenol	104-40-5	ND
	Nonylphenol (mixed isomers)	90481-04-2	ND
Alkylphenols (APEO) APEO	Nonylphenol Ethoxylates NPEO (1-2) various		ND
	Nonylphenol Ethoxylates NPEO (3-18) various		ND
	Nonylphenol ethoxylated	9016-45-9, 68412-54-4, 127087-87-0, 37205-87-1	ND
	4-Nonylphenol, ethoxylated	26027-38-3	ND
	Octylphenol Ethoxylates OPEO (1-2) various		ND
	Octylphenol Ethoxylates OPEO (3-18) various		ND
	4-tert-Octylphenoethoxylate	9036-19-5, 68987-90-6	ND
	Di-Butyl Phthalate (DBP)	84-74-2	ND
	Di(2-Ethyl Hexyl) Phthalate(DEHP)	117-81-7	ND
	Benzyl Butyl Phthalate (BBP)	85-68-7	ND
	Di-Iso-Nonyl Phthalate (DINP)	28553-12-0,68515-48-0	ND
	Di-N-Octyl Phthalate (DNOP)	117-84-0	ND

Phthalates	Di-Iso-Decyl Phthalate (DIDP)	26761-40-0,68515-49-1	ND
	Di-Iso-Butyl Phthalate (DIBP)	84-69-5	ND
	Di-N-Hexyl Phthalate (DNHP)	84-75-3	ND
	Di-(2-methoxyethyl) phthalate (DMEP)	117-82-8	ND
	1,2-Benzenedicarboxylic acid, di-C7-11-branched and linear alkyl esters (DHNUP)	68515-42-4	ND
	1,2-Benzenedicarboxylic acid, di-C6-8-branched alkyl esters, C7-rich (DIHP)	71888-89-6	ND
	Dipentyl phthalate (DPP)	131-18-0	ND
	Diisopentylphthalate	605-50-5	ND
	N-pentyl-isopentylphthalate	776297-69-9	ND
PFCs	PFBA	375-22-4	ND
	PFPeA	2706-90-3	ND
	PFHxA	307-24-4	ND
	PFHpA	375-85-9	ND
	PFOA	335-67-1	ND
	PFNA	375-95-1	ND
	PFDA	335-76-2	ND
	PFUnA	2058-94-8	ND
	PFDoA	307-55-1	ND
	PFTTrA	72629-94-8	ND
	PFteA	376-06-7	ND
	PFBS	375-73-5 or 59933-66-3	ND
	PFHxS	355-46-4	ND
	PFHpS	375-92-8	ND
	PFOS	1763-23-1	ND
	PFDS	335-77-3	ND
	4:2 FTOH	2043-47-2	ND
	6:2 FTOH	647-42-7	ND
8:2 FTOH	678-39-7	ND	

	10:2 FTOH	865-86-1	ND
	6:2 FTA	17527-29-6	ND
	8:2 FTA	27905-45-9	ND
	10:2 FTA	17741-60-5	ND
	PFOSA	754-91-6	ND
	POSF	307-35-7	ND
	N-Me-FOSA	31506-32-8	ND
	N-Et-FOSA	4151-50-2	ND
	N-Me-FOSE alcohol	24448-09-7	ND
	N-Et-FOSE alcohol	1691-99-2	ND
	PF-3,7-DMOA	172155-07-6	ND
	HPFHpA	1546-95-8	ND
	4HPFUnA	34598-33-9	ND
	1H, 1H, 2H, 2H-PFOS	27619-97-2	ND
Chlorinated solvents	Dichloromethane	75-09-2	ND
	Chloroform	67-66-3	ND
	Tetrachloromethane	56-23-5	ND
	1,1,2-Trichloroethane	79-00-5	ND
	1,1-Dichloroethane	75-34-3	ND
	1,2-Dichloroethane	107-06-2	ND
	Trichloroethylene	79-01-6	ND
	Perchloroethylene	127-18-4	ND
	1,1,1-trichloroethane	71-55-6	ND
	1,1,1,2-Tetrachloroethane	630-20-6	ND
	1,1,2,2-Tetrachloroethane	79-34-5	ND
	Pentachloroethane	76-01-7	ND
	1,1-Dichloroethylene	75-35-4	ND
	1,2,3-trichloropropane	96-18-4	ND
	Heavy metals	Total Cadmium(Cd)	7440-43-9
Total Lead(Pb)		7439-92-1	2,23

C 1		C 2		
chemical C1B (mg/kg)	chemical C1C (mg/kg)	chemical C1A (recycled packaging) (mg/ kg)	chemical C1B (mg/kg)	chemical C1C (mg/kg)
ND	ND	ND	ND	ND
ND	ND	ND	ND	ND
ND	ND	ND	ND	ND
ND	ND	ND	ND	ND
ND	ND	ND	ND	ND
ND	ND	ND	ND	ND
ND	ND	ND	ND	ND
ND	ND	ND	ND	ND
ND	ND	ND	ND	ND
ND	ND	ND	ND	ND
ND	ND	ND	ND	ND
ND	ND	ND	ND	ND
ND	ND	ND	ND	ND
ND	ND	ND	ND	ND
ND	ND	ND	ND	ND
ND	ND	45,6	ND	ND
ND	ND	ND	ND	ND
ND	ND	ND	ND	ND
ND	ND	ND	ND	ND

