

PARAMETRO	CAS	VALORE	UM	METODO
1-ALCHILFENOLI				
Alchilfenoli totali (somma nonilfenoli e ottilfenoli)		< 0.05	µg/l	EPA 3510C 1996 + EPA 8270D 2007
Nonilfenoli		< 0.05	µg/l	EPA 3510C 1996 + EPA 8270D 2007
Ottilfenoli		< 0.05	µg/l	EPA 3510C 1996 + EPA 8270D 2007
2-FTALATI				
Dibutilftalato (DBP)	84-74-2	< 0.1	µg/l	EPA 8270 D Rev. 4 1998
Bis 2 etilesilftalato (DEHP)	117-81-7	< 0.1	µg/l	EPA 8270 D Rev. 4 1998
Benzilbutilftalato (BBP)	85-68-7	< 0.1	µg/l	EPA 8270 D Rev. 4 1998
Diisonilftalato (DINP)	28553-12-0	< 0.1	µg/l	EPA 8270 D Rev. 4 1998
Di-n-octilftalato (DNOP)	117-84-0	< 0.1	µg/l	EPA 8270 D Rev. 4 1998
Diisodecilftalato (DIDP)	26761-40-0	< 0.1	µg/l	EPA 8270 D Rev. 4 1998
Di isobutilftalato (DIBP)	84-69-5	< 0.1	µg/l	EPA 8270 D Rev. 4 1998
Di-n-esilftalato (DNHP)	84-75-3	< 0.1	µg/l	EPA 8270 D Rev. 4 1998
3-RITARDANTI DI FIAMMA (pbb, pbde)				
Monobromobifenili		< 0.05	µg/l	MP 1152 REV. 0 2003
Dibromobifenili		< 0.05	µg/l	MP 1152 REV. 0 2003
Tribromobifenili		< 0.05	µg/l	MP 1152 REV. 0 2003
Tetrabromobifenili		< 0.05	µg/l	MP 1152 REV. 0 2003
Pentabromobifenili		< 0.05	µg/l	MP 1152 REV. 0 2003
Esabromobifenili		< 0.05	µg/l	MP 1152 REV. 0 2003
Eptabromobifenili		< 0.05	µg/l	MP 1152 REV. 0 2003
Octabromobifenili		< 0.05	µg/l	MP 1152 REV. 0 2003
Nonabromobifenili		< 0.05	µg/l	MP 1152 REV. 0 2003
Decabromobifenili		< 0.05	µg/l	MP 1152 REV. 0 2003
Polibromobifenili totali		< 0.05	µg/l	MP 1152 REV. 0 2003
Monobromodifenileteri		< 0.05	µg/l	MP 1152 REV. 0 2003
Dibromodifenileteri		< 0.05	µg/l	MP 1152 REV. 0 2003
Tribromodifenileteri		< 0.05	µg/l	MP 1152 REV. 0 2003
Tetrabromodifenileteri		< 0.05	µg/l	MP 1152 REV. 0 2003
Pentabromodifenileteri		< 0.05	µg/l	MP 1152 REV. 0 2003
Esabromodifenileteri		< 0.05	µg/l	MP 1152 REV. 0 2003
Eptabromodifenileteri		< 0.05	µg/l	MP 1152 REV. 0 2003
Octabromodifenileteri		< 0.05	µg/l	MP 1152 REV. 0 2003
Nonabromodifenileteri		< 0.05	µg/l	MP 1152 REV. 0 2003
Decabromodifenileteri		< 0.05	µg/l	MP 1152 REV. 0 2003
Polibromodifenileteri totali		< 0.05	µg/l	MP 1152 REV. 0 2003
TCEP (tris 2 cloroetilfosfato)	115-96-8	< 0.05	µg/l	EPA 507 Rev.2.1 1995
TRIS (tris 2,3 dibromopropilfosfato)	126-72-7	< 0.05	µg/l	EPA 507 Rev.2.1 1995

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HBCDD (esabromociclododecano)	3194-55-6	< 0.05	µg/l	EPA 507 Rev.2.1 1995
Tetrabromo Bisfenolo A	79-94-7	< 0.05	µg/l	EPA 8270 D Rev. 4 1998
4-AMMINE E COLORANTI AZOICI				
4-Aminodifenil		< 0.1	µg/l	UNI EN 14362-1&3 2012
Benzidina		< 0.1	µg/l	UNI EN 14362-1&3 2012
4-Cloro-o-toluidina		< 0.1	µg/l	UNI EN 14362-1&3 2012
2-Naftilammia		< 0.1	µg/l	UNI EN 14362-1&3 2012
o-Aminoazotoluene		< 0.1	µg/l	UNI EN 14362-1&3 2012
2-Amino-4-nitrotoluene		< 0.1	µg/l	UNI EN 14362-1&3 2012
p-Cloroanilina		< 0.1	µg/l	UNI EN 14362-1&3 2012
2,4-Diaminoanisolo		< 0.1	µg/l	UNI EN 14362-1&3 2012
4,4'-Diaminodifenilmetano		< 0.1	µg/l	UNI EN 14362-1&3 2012
3,3'-Diclorobenzidina		< 0.1	µg/l	UNI EN 14362-1&3 2012
3,3'-Dimetossibenzidina		< 0.1	µg/l	UNI EN 14362-1&3 2012
3,3'-Dimetilbenzidina		< 0.1	µg/l	UNI EN 14362-1&3 2012
3,3'-Dimetil-4,4'-diaminodifenilmetano		< 0.1	µg/l	UNI EN 14362-1&3 2012
p-Cresidina		< 0.1	µg/l	UNI EN 14362-1&3 2012
2-Cloroanilina		< 0.1	µg/l	UNI EN 14362-1&3 2012
4,4'-Oxydianilina		< 0.1	µg/l	UNI EN 14362-1&3 2012
4,4'-Tiodianilina		< 0.1	µg/l	UNI EN 14362-1&3 2012
o-Toluidina		< 0.1	µg/l	UNI EN 14362-1&3 2012
2,4-Toluendiamina		< 0.1	µg/l	UNI EN 14362-1&3 2012
2,4,5-Trimetilanelina		< 0.1	µg/l	UNI EN 14362-1&3 2012
o-Anisidina		< 0.1	µg/l	UNI EN 14362-1&3 2012
p-Aminoazobenzene		< 0.1	µg/l	UNI EN 14362-1&3 2012
2,4-Xylidina		< 0.1	µg/l	UNI EN 14362-1&3 2012
2,6-Xylidina		< 0.1	µg/l	UNI EN 14362-1&3 2012
5-COMPOSTI ORGANOSTANNICI				
Monobutilstagno		< 0.01	µg/l	UNI EN ISO 17353 2006
Dibutilstagno		< 0.01	µg/l	UNI EN ISO 17353 2006
Tributilstagno		< 0.01	µg/l	UNI EN ISO 17353 2006
Trifenilstagno		< 0.01	µg/l	UNI EN ISO 17353 2006
Diottilstagno		< 0.01	µg/l	UNI EN ISO 17353 2006
Monoottilstagno		< 0.01	µg/l	UNI EN ISO 17353 2006
Difenilstagno		< 0.01	µg/l	UNI EN ISO 17353 2006
Tetrabutylstagno		< 0.01	µg/l	UNI EN ISO 17353 2006
Tricicloesilstagno		< 0.01	µg/l	UNI EN ISO 17353 2006
Tripropilstagno		< 0.01	µg/l	UNI EN ISO 17353 2006

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Tetraetilstagno		< 0.01	µg/l	UNI EN ISO 17353 2006
6-PFCs				
PFCs totali (somma pfoa, pfos)		< 0.01	µg/l	MP 1984 rev. 0 2011
Acido perfluoroottanoico (PFOA)		< 0.01	µg/l	MP 1984 rev. 0 2011
Acido perfluoroottansolfonico (PFOS)		< 0.01	µg/l	MP 1984 rev. 0 2011
7-CLOROBENZENI				
Clorobenzene		< 0.01	µg/l	EPA 3535A 1996 + EPA 8270D 2007
1,2-Diclorobenzene		< 0.01	µg/l	EPA 3535A 1996 + EPA 8270D 2007
1,3-Diclorobenzene		< 0.01	µg/l	EPA 3535A 1996 + EPA 8270D 2007
1,4-Diclorobenzene		< 0.01	µg/l	EPA 3535A 1996 + EPA 8270D 2007
1,2,3-Triclorobenzene		< 0.01	µg/l	EPA 3535A 1996 + EPA 8270D 2007
1,2,4-Triclorobenzene		< 0.01	µg/l	EPA 3535A 1996 + EPA 8270D 2007
1,3,5-Triclorobenzene		< 0.01	µg/l	EPA 3535A 1996 + EPA 8270D 2007
1,2,4,5-Tetraclorobenzene		< 0.01	µg/l	EPA 3535A 1996 + EPA 8270D 2007
1,2,3,5-Tetraclorobenzene		< 0.01	µg/l	EPA 3535A 1996 + EPA 8270D 2007
1,2,3,4-Tetraclorobenzene		< 0.01	µg/l	EPA 3535A 1996 + EPA 8270D 2007
Pentaclorobenzene		< 0.01	µg/l	EPA 3535A 1996 + EPA 8270D 2007
Esaclorobenzene		< 0.01	µg/l	EPA 3535A 1996 + EPA 8270D 2007
8-SOLVENTI CLORURATI				
Diclorometano		< 0.01	µg/l	APAT CNR IRSA 5150 Man.29 2003
Cloroformio		< 0.01	µg/l	APAT CNR IRSA 5150 Man.29 2003
Tetracloruro di Carbonio		< 0.01	µg/l	APAT CNR IRSA 5150 Man.29 2003
1,2-Dicloroetano		< 0.01	µg/l	APAT CNR IRSA 5150 Man.29 2003
1,1-Dicloroetilene		< 0.01	µg/l	APAT CNR IRSA 5150 Man.29 2003
Tricloroetilene		< 0.01	µg/l	APAT CNR IRSA 5150 Man.29 2003
Tetracloroetilene		< 0.01	µg/l	APAT CNR IRSA 5150 Man.29 2003
1,1,1-Tricloroetano		< 0.01	µg/l	APAT CNR IRSA 5150 Man.29 2003
1,1,1,2-Tetracloroetano		< 0.01	µg/l	APAT CNR IRSA 5150 Man.29 2003
1,1-Dicloroetano		< 0.01	µg/l	APAT CNR IRSA 5150 Man.29 2003
Pentacloroetano		< 0.01	µg/l	APAT CNR IRSA 5150 Man.29 2003
1,1,2-Tricloroetano		< 0.01	µg/l	APAT CNR IRSA 5150 Man.29 2003
1,1,2,2-Tetracloroetano		< 0.01	µg/l	APAT CNR IRSA 5150 Man.29 2003
9-CLOROFENOLI				
2-clorofenolo		< 0.05	µg/l	EPA 3535A 1996 + EPA 8270D 2007
3-clorofenolo		< 0.05	µg/l	EPA 3535A 1996 + EPA 8270D 2007
4-clorofenolo		< 0.05	µg/l	EPA 3535A 1996 + EPA 8270D 2007

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2,4-diclorofenolo		< 0.05	µg/l	EPA 3535A 1996 + EPA 8270D 2007
2,6-diclorofenolo		< 0.05	µg/l	EPA 3535A 1996 + EPA 8270D 2007
3,5-diclorofenolo		< 0.05	µg/l	EPA 3535A 1996 + EPA 8270D 2007
2,4,5-triclorofenolo		< 0.05	µg/l	EPA 3535A 1996 + EPA 8270D 2007
2,4,6-triclorofenolo		< 0.05	µg/l	EPA 3535A 1996 + EPA 8270D 2007
2,3,4,6-tetraclorofenolo		< 0.05	µg/l	EPA 3535A 1996 + EPA 8270D 2007
Pentaclorofenolo		< 0.05	µg/l	EPA 3535A 1996 + EPA 8270D 2007
10-SCCP				
Cloroalcani C10-13		< 0.1	µg/l	EPA 8270 D Rev. 4 1998
11-METALLI				
Arsenico		2	µg/l	EPA 200.7 1994
Cadmio		< 0.5	µg/l	EPA 200.7 1994
Cromo		14	µg/l	EPA 200.7 1994
Cromo VI		< 1	µg/l	APAT CNR IRSA 3150 Met.B2 Man.29 2003
Rame		257	µg/l	EPA 200.7 1994
Manganese		13	µg/l	EPA 200.7 1994
Mercurio		< 0.1	µg/l	EPA 200.7 1994
Nichel		13	µg/l	EPA 200.7 1994
Piombo		169	µg/l	EPA 200.7 1994
Zinco		37	µg/l	EPA 200.7 1994
12-ALTRO				
Cianuri		< 10	µg/l	APAT CNR IRSA 4070 Man. 29 2003