

## Electrolux Restricted Materials List - valid for 2008

**Note!** The RML together with local and national legislation is the minimum requirement for the Electrolux Group.  
For Electrolux Major Appliances Europe (EMAE) more stringent limit values are in place.

Group	Chemical compound	CAS number	Example of applications	Exemptions	Properties	Electrolux classification
<b>Chemical Structure</b>						
<b>Aromatic amines</b>						
	Aromatic amines classified as CMR category 1 or 2	Several	Azo colorants, Diarylazo pigments		C, M, R	<b>Banned</b>
	2-Acetylaminofluoren	53-96-3			C, T	<b>Banned</b>
	4-Aminodiphenyl	92-67-1			C	<b>Banned</b>
	Benzidine	92-87-5			C, DE, HAT	<b>Banned</b>
	4-Dimethylamino azobenzene	60-11-7			C	<b>Banned</b>
	$\beta$ -Naphthylamine	91-59-8			C, DE	<b>Banned</b>
	All others	Several	Plasticizers, activators		C, DE, T	<b>SoC</b>
<b>Bromine and/or chlorine containing polymers and oligomers</b>						
	PVC		Cables, gaskets			<b>SoC</b>
	SCCP (short chained chlorinated paraffins); Chlorinated paraffins C = 10 - 13, Cl > 50% by weight	Several	Plasticizers, flame retardants		DE, HAT	<b>SoC</b>
	MCCP (Medium chained chlorinated paraffins); Chlorinated paraffins C = 14 - 17, Cl > 50% by weight	Several	Plasticizers, flame retardants		DE, HAT	<b>SoC</b>
	All other chlorinated paraffins C > 13	Several	Plasticizers, flame retardants, lubricants		DE, HAT	<b>SoC</b>
<b>BFCs (BromoFluoroCarbons - Halons), BCFCs (BromoChloroFluoroCarbons)</b>						
	All	Several	Fire extinguishers		DE, GW, OD	<b>Banned</b>
<b>CFCs (ChloroFluoroCarbons)</b>						
	All	Several	Foam blowing agents, refrigerants		DE, GW, OD	<b>Banned</b>
<b>HBFCs (HydroBromoFluoroCarbons)</b>						
	All	Several	Foam blowing agents, refrigerants		DE, GW, OD	<b>Banned</b>
<b>HCFCs (HydroChloroFluoroCarbons)</b>						
	All	Several	Foam blowing agents, refrigerants	During phase out	DE, GW, OD	<b>Restricted</b>
<b>Other halogenated organic compounds</b>						
	1,2-Dibromo-3-chloropropane	96-12-8			C, DE, M, R, T	<b>Banned</b>
	Bis(chloromethyl) ether	542-88-1			C, T	<b>Banned</b>
	Monochlorodimethylether	107-30-2			C	<b>Banned</b>
	Pentachlorophenol	87-86-5	Wood preservative		DE, HAT, T	<b>Banned</b>
	All other					<b>SoC</b>
<b>Halogenated organic phosphorous compounds</b>						
	All	Several	Pesticides, flame retardants		NT, HAT	<b>SoC</b>
<b>Heavy metals</b>						
	Mercury and its compounds	Several		Fluorescent lighting (RoHS). During phase out for other applications.	BA, DE, T	<b>Restricted</b>
	Lead and its compounds	Several	Solders, batteries, oven glass, stabilizers	Heavy duty batteries. RoHS exemptions. Geographical exemption for the rest of the world.	BA, DE, HAT, R, T	<b>Restricted</b>

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	Chromium (6+) compounds	18540-29-9 Several	Anti-corrosion agent. Surface treatment.	Absorption refrigerators. Otherwise banned in Europe. Geographical exemption for surface treatment for the rest of the world.	C, DE, T	<b>Restricted</b>
	Cadmium and its compounds	Several	Pigments, batteries	Batteries. RoHS exemptions During phase out for other applications	BA, C, DE, HAT, T	<b>Restricted</b>
	Arsenic and its compounds	Several	Metal finishes	Ceramic cook tops, metal alloys	DE, T	<b>Restricted</b>
	Antimony and its compounds	Several	Flame retardants, ceramic cook tops, metal alloys		DE, HAT, C	<b>SoC</b>
	Tin organic compounds	Several	Additives, biocides		DE, ED, HAT, T	<b>SoC</b>
<b>PAHs (Polycyclic Aromatic Hydrocarbons)</b>						
	All PAHs classified as CMR 1 or 2	Several	Tires, carbon black		BA, C, DE, ED, HAT, POP, T	<b>Restricted</b>
	20-Methylcholanthrene (3-methylcholantrene)	56-49-5			C, DE, HAT	<b>Banned</b>
	Benzo(a)pyrene	50-32-8	Tires, extender oils		C, POP,	<b>Restricted</b>
<b>PCBs (PolyChlorinated Biphenyls) and similar</b>						
	PCBs (polychlorinated biphenyls)	Several	Capacitors, transformers, hydraulic fluids, additives in polymers		BA, DE, ED, HAT, POP, R, T	<b>Banned</b>
	PCTs (polychlorinated terphenyls)	Several	Capacitors, transformers, hydraulic fluids, additives in polymers		BA, DE, POP	<b>Banned</b>
	PCDEs (polychlorinated diphenylethers)	Several	Flame retardants	During phase out in Europe. Geographical exemption for the rest of the world.	BA, DE, ED, POP	<b>Restricted</b>
	PBBs (polybrominated biphenyls)	Several	Flame retardants	Geographic exemption in the rest of the world.	BA, DE, ED, POP	<b>Restricted</b> <b>Banned in Europe</b>
	PBDEs (polybrominated diphenylethers)	Several	Flame retardants	Deca BDE RoHS exemption. Otherwise banned in Europe Geographic exemption in the rest of the world.	BA, DE, ED, POP	<b>Restricted</b>
	PCNs (polychlorinated naphthalenes)	70776-03-3	Flame retardants		BA, DE, ED, POP	<b>SoC</b>
<b>Phthalates</b>						
	All	Several	Plasticizers, lubricants		ED, R, POP	<b>SoC</b>
<b>Miscellaneous chemical compounds</b>						
	Bisphenol A derivatives (monomeric)	Several	Cyano acrylic adhesives, primers		A, (DE), ED	<b>SoC</b>
	Nonylphenol derivatives	Several	Surfactants		DE, (ED), HAT	<b>Banned</b>
	Nonylphenol-ethoxylates	Several	Surfactants		DE, (ED), HAT	<b>Banned</b>
	Octylphenol derivatives	Several	Surfactants		DE, (ED)	<b>Banned</b>
	Octylphenol-ethoxylates	Several	Surfactants	During phase out	ED	<b>Restricted</b>
	TDI - toluendiisocyanate	26471-62-5/91-08-7	PUR, primers	Primer for steel	A, (C), T	<b>Restricted</b>

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	Formaldehyde, materials emitting Formaldehyde during use in concentrations above class E1 (DIN EN 120)	50-00-0	Chip boards	During phase out	C, T, A	<b>Restricted</b>
	Methyl isocyanate (MIC), materials emitting MIC during use (heating) as for instance certain urea containing binders of heat insulation materials	624-83-9	Urea containing binders for oven insulation material	During phase out	T, A	<b>Restricted</b>
<b>By properties / effects</b>						
<b>Contact allergens</b>						
	Nickel (when exposure could occur under normal operating conditions)	Several	Surface treatment, metal alloys	Stainless steel	A, (DE)	<b>SoC</b>
	Beryllium	Several	Electrical components, alloying element for copper	Technically required, e.g. electronics or alloying elements	A, C, (DE), T	<b>Restricted</b>
	Cobalt (when exposure could occur under normal operating conditions)	Several	Metal alloys		A	<b>SoC</b>
<b>Greenhouse gases</b>						
	SF6	2551-62-4	Insulator		GW	<b>Banned</b>
	PFCs	Several	Foam blowing agents, refrigerants, solvents		GW	<b>Banned</b>
	Refrigerants and blowing agents with GWP > 2000	Several			GW	<b>Banned</b>
	Refrigerants and blowing agents with GWP > 15	Several			GW	<b>SoC</b>
<b>CMR (Carcinogen, Mutagen, Reproduction toxic) substances</b>						
	All substances classified CMR category 1 or 2	Several		Technically required, e.g. electronics or alloying elements	C, M, R	<b>Restricted</b>
	4-Nitrodiphenyl	92-93-3			C, DE, T	<b>Banned</b>
	Erionit	12510-42-8			C	<b>Banned</b>
	Hexamethylphosphoric acid triamide	680-31-9			C, M	<b>Banned</b>
	Methylnitrosourea	684-93-5			C, T	<b>Banned</b>
	Benzene	71-43-2	Solvent		C, T	<b>Banned</b>
	Diarylazopigments containing CMR classified aromatic amines	Several	Paints, inks, plastics		C, M, R	<b>Banned</b>
	Azocolourants containing CMR classified aromatic amines	Several	Dyes, paints, inks, plastics		C, M, R	<b>Banned</b>
	Asbestos	Several	Friction pads, gaskets, insulations		C	<b>Banned</b>
	Mineral fibers of length < 5 micro meter and diameter of fiber < 3 micro meter when (length of fiber)/(diameter of fiber) > 3	Several	Thermal insulation		C	<b>Banned</b>
	Refractory ceramic fibers	Several	Thermal insulation		C	<b>Banned</b>
	All substances classified CMR category 3	Several			C, M, R	<b>SoC</b>
<b>PBT (persistent, bioaccumulating and toxic) substances</b>						
	All PBT substances on the REACH candidate list	Several			POP, ED, BA, HAT	<b>SoC</b>
<b>vPvB (very persistent and very bioaccumulating) substances</b>						
	All vPvB substances on the REACH candidate list	Several			POP, ED, BA	<b>SoC</b>
<b>Endocrine disrupting substances</b>						
	All ED substances on the REACH candidate list	Several			POP, ED, BA	<b>SoC</b>

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<b>Substances of equal concern</b>						
	All SEC substances on the REACH candidate list	Several			POP, ED, BA	<b>SoC</b>
<b>POPs (Persistent Organic Pollutants)</b>						
	All POPs restricted in international conventions	Several	Pesticides		BA, C, DE, ED, HAT, POP, T	<b>Banned</b>
	PFOS - Perfluorooctanesulfonic acid (C8F17SO4) and its salts	2795-39-3	Surfactants		BA, POP	<b>Banned</b>
	PFS - Perfluorinated sulfonates all other	2795-39-3	Surfactants		BA, POP	<b>SoC</b>
	PFOA - Perfluorooctanoic acid and its salts	335-67-1	Soil repellents, cleaning agents		BA, POP, R	<b>Banned</b>
	PFCA - Perfluorocarboxylic acids and their salts	several	Soil repellents, cleaning agents		BA, POP, R	<b>SoC</b>
	FOSA - Perfluorooctanesulfonamides	Several	Soil repellents, cleaning agents		BA, POP, R	<b>SoC</b>
	FOSE - Perfluorooctane sulfonamidoethanols	Several	Soil repellents, cleaning agents		BA, POP, R	<b>SoC</b>
	Other Perfluorinated substances	Several		Polymers	POP	<b>SoC</b>
	FTOH - Fluorotelomeralkoholes	Several	Soil repellents, cleaning agents		POP	<b>SoC</b>
	FTS - Fluorotelomersulfonates	Several	Soil repellents, cleaning agents		POP	<b>SoC</b>
	FTCA - Fluorotelomercarboxylates	Several	Soil repellents, cleaning agents		POP	<b>SoC</b>
	Pentachlorophenol	87-86-5	Wood preservative		POP, DE, HAT, T	<b>Banned</b>
	Octabromodiphenyl ether (OBDE)	32536-52-0		Outside Europe during phase out	POP	<b>Restricted</b> <b>Banned in Europe</b>
	Hexachlorobutadiene	87-68-3			POP	<b>SoC</b>
	Polychlorinated naphthalenes	Several			POP	<b>SoC</b>
	Short-chained chlorinated paraffins (sccp C10 - C13)	Several	Plasticizers, flame retardants		POP, DE, HAT	<b>SoC</b>

### By Application

<b>Biocides</b>						
	All					<b>SoC</b>
	Triclosan	3380-34-5	Antimicrobial plastics, rubber, and textile	Essential applications outside Europe	HAT, DE	<b>Restricted</b>
	Silver and its compounds	Several	Antimicrobial plastics, coatings, rubber, and textile		HAT, DE	<b>SoC</b>
<b>Halogenated organic flame retardants</b>						
	PBBs (polybrominated biphenyls)	Several		Banned in Europe. Geographic exemption in the rest of the world.	BA, DE, ED, POP	<b>Restricted</b>

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	PBDEs (polybrominated diphenylethers)	Several		Deca BDE RoHS exemption. Geographic exemption in the rest of the world.	BA, DE, ED, POP	<b>Restricted</b>
	PCDEs (polychlorinated diphenylethers)	Several		During phase out in Europe. Geographic exemption in the rest of the world.	BA, DE, ED, POP	<b>Restricted</b>
	All others	Several			BA, DE, ED, POP	<b>SoC</b>
<b>Halogenated organic phosphorous flame retardants</b>						
	All	Several			NT, HAT	<b>SoC</b>
<b>Halogen-free phosphorus based organic flame retardants</b>						
	Triphenylphosphine	603-35-0			A, DE, HAT	<b>SoC</b>
	Triphenylphosphite	101-02-0			BA, DE, HAT	<b>SoC</b>
	All others	Several			CS, DE, HAT, (NT)	<b>SoC</b>
<b>Solvents</b>						
	All chlorinated solvents	Several	Solvents, spray can propellants		C, GW, OD, T	<b>Banned</b>
	Benzene	71-43-2	Solvent		C, T	<b>Banned</b>
	Toluene	108-88-3	Solvents, adhesives		NT, R	<b>SoC</b>

### Definition of Electrolux classifications

**Banned** - Substances shall not be present in any products put on the market by the Electrolux Group (above limit)

**Restricted** - Substances shall not be present in products put on the market by the Electrolux Group (above limit), but exemptions can exist

**SoC (Substance of Concern)** - Substance that are listed because they generate concern now or may do so in the future

### Definition of properties

<b>A</b>	Allergen
<b>BA</b>	Bio Accumulating
<b>C</b>	Carcinogenic
<b>CS</b>	Chemical Structure; due to known risks with similar chemicals
<b>DE</b>	Dangerous to the Environment
<b>ED</b>	Endocrine Disrupter
<b>GW</b>	Greenhouse Warming
<b>HAT</b>	High Aquatic Toxic
<b>M</b>	Mutagenic
<b>NT</b>	Neuro Toxic
<b>OD</b>	Ozone Depleting
<b>POP</b>	Persistent Organic Pollutant
<b>R</b>	Toxic to Reproduction
<b>T</b>	Toxic

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### Definition of maximum concentration values

The concentration is to be calculated on:

Purchased material or article - for assembled products also for all subcomponents that might be sold as spare parts.

- Banned or restricted materials - 0.1 wt. %
- SOC substances that are substances of very high concern (REACH SVHCs) - 0.1 wt. %
- Other SOC substances - 1 %

Note! Electrolux Major Appliances Europe (EMEA): Limit value for all substances: 0.01 %

RoHS substances on homogeneous material as defined in the RoHS regulation for all goods produced or imported into the European Community

RoHS substances are Cadmium, Lead, Mercury, Chromium (VI), PBBs and PBDEs

Note! For substances listed as part of group(s) and individually the more stringent limit values apply

Note! Local legislation may call for more stringent Maximum Concentration Values

### Definition of the candidate list

The "**candidate list**" is a list of chemicals that meet the criteria of "substances of very high concern" defined in the REACH legislation. Connected to this list is a requirement for companies to provide information to customers concerning the presence of

The candidate list will be published on the home page of the European Chemicals Agency <http://echa.europa.eu/> most likely in late 2008 and companies will have to inform the moment a substance is published on the list.

### Definition of risk phrases

A substance with the following risk phrases may be classified as:

#### Banned

- R26: Very toxic by inhalation
- R27: Very toxic in contact with skin
- R28: Very toxic if swallowed
- R29: Contact with water liberates toxic gas
- R32: Contact with acids liberates very toxic gas
- R33: Danger of cumulative effects
- R45: May cause cancer
- R39: Danger of very serious irreversible effects
- R46: May cause heritable genetic damage
- R50: Very toxic to aquatic organisms
- R59: Dangerous for the ozone layer
- R60: May impair fertility
- R61: May cause harm to the unborn child
- R58: May cause long-term adverse effects in the environment

#### Restricted

- R23: Toxic by inhalation
- R24: Toxic in contact with skin
- R40: Limited evidence of a carcinogenic effect
- R41: Risk of serious damage to eyes
- R42: May cause sensitization by inhalation
- R43: May cause sensitization by skin contact
- R48: Danger of serious damage to health by prolonged exposure
- R49: May cause cancer by inhalation
- R51: Toxic to aquatic organisms
- R54: Toxic to flora
- R55: Toxic to fauna
- R56: Toxic to soil organisms
- R57: Toxic to bees

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### Change log

#### Version 2004 -> 2005

1. Added note about local and national legislation as minimum requirements. The legislation can be stricter than the RML
2. **Greenhouse gases**  
Changed the limit for the GWP from 1,500 to 2,000 for banned refrigerants and blowing agents.
3. **Halogen-free phosphorus based flame retardants**  
Red phosphorus deleted from the list. Previously classified as SoC.

#### Version 2005 -> 2006

1. **Aromatic amines**  
Aromatic amines classified as CMR category 1 or 2 added
2. **Other halogenated organic compounds**  
Pentachlorophenol added
3. **Other halogenated organic compounds**  
All other added
4. **Heavy metals**  
Tin organic compounds added
5. **PAHs (Polycyclic Aromatic Hydrocarbons)**  
Benzo(a)pyrene added
6. **CMR (Carcinogen, Mutagen, Reproduction toxic) substances not listed under other headings**  
Diarylazopigments containing CMR classified aromatic amines added
7. **CMR (Carcinogen, Mutagen, Reproduction toxic) substances not listed under other headings**  
Azocolourants containing CMR classified aromatic amines added
8. **CMR (Carcinogen, Mutagen, Reproduction toxic) substances not listed under other headings**  
Mineral fibers of length < 5 micro meter and diameter of fiber < 3 micro meter when (length of fiber)/(diameter of fiber) > 3 added
9. **CMR (Carcinogen, Mutagen, Reproduction toxic) substances not listed under other headings**  
Refractory ceramic fibers added
10. **CMR (Carcinogen, Mutagen, Reproduction toxic) substances not listed under other headings**  
All substances classified CMR category 1 or 2 added
11. **POPs (Persistent Organic Pollutants)**  
All POPs recognized in international conventions added
12. **Miscellaneous chemical compounds**  
PFOS - Perfluorooctanesulfonic acid (C8F17SO4) and its salts added
13. **Miscellaneous chemical compounds**  
PFOA - Perfluorooctanoic acid and its salts added
14. **Miscellaneous chemical compounds**  
Formaldehyde, materials emitting Formaldehyde during use in concentrations above class E1 (DIN EN 120) added
15. **Miscellaneous chemical compounds**  
Methyl isocyanate (MIC) material emitting MIC during normal use added

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16.	<b>Biocides</b> Triclosan added					
17.	<b>Halogen-free phosphorus based flame retardants</b> changed to "Halogen-free phosphorus based organic flame retardants"					
<b>Version 2006 -&gt; 2008</b>						
1.	<b>Aromatic amines</b> changed order and spelling consistency with capital first letter					
2.	<b>Bromine and/or chlorine containing polymers and oligomers</b> completing information scpp short chained chlorinated paraffins					
3.	<b>Bromine and/or chlorine containing polymers and oligomers</b> MCCP - medium chained chlorinated paraffins - added					
4.	<b>Other halogenated organic compounds</b> spelling consistency with capital first letter					
5.	<b>Heavy metals</b> Antimony - added					
6.	<b>Contact allergens</b> Beryllium - classified as restricted, exemption specified; scope widened					
7.	<b>PAHs (Polycyclic Aromatic Hydrocarbons)</b> changed header - to <b>PAHs (Polycyclic Aromatic Hydrocarbons) classified as CMR 1 + 2</b>					
8.	<b>PCBs (PolyChlorinated Biphenyls) and similar</b> PCNs (polychlorinated naphthalenes - added)					
9.	<b>CMR (Carcinogen, Mutagen, Reproduction toxic) substances</b> "not listed under other topics" in header removed, CMRs 1 + 2 moved to first place and new classification "restricted", exemptions added Benzene - added (doubled from solvents)					
10.	<b>PBT (persistent, bioaccumulating and toxic) substances - new header</b> All PBT substances on the candidate list - added					
11.	<b>vPvB (very persistent and very bioaccumulating) substances - new header</b> All vPvB substances on the candidate list - added					
12.	<b>Endocrine disrupting substances - new header</b> All ED substances on the candidate list - added					
13.	<b>Substances of equal concern - new header</b> All SEC substances on the candidate list - added					
14.	<b>PCBs (PolyChlorinated Biphenyls) and similar</b> PCNs (polychlorinated naphthalenes - added)					

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16.	<p><b>POPs (Persistent Organic Pollutants)</b>            Pentachlorophenol - added (doubled from "other halogenated organic compounds")            'PFOS - Perfluorooctanesulfonic acid (C8F17SO4) and its salts - moved from miscellaneous compounds            PFOA - Perfluorooctanoic acid and its sa</p>					
17.	<p><b>POPs (Persistent Organic Pollutants)</b>            PFS - Perfluorinated sulfonates all other - added</p>					
18.	<p><b>POPs (Persistent Organic Pollutants)</b>            PFCA - Perfluorocaboxylic acids and their salts - added</p>					
19.	<p><b>POPs (Persistent Organic Pollutants)</b>            FOSA - Perfluorooctanesulfonamides - added</p>					
20.	<p><b>POPs (Persistent Organic Pollutants)</b>            FOSE - Perfluorooctane sulfonamidoethanols - added</p>					
21.	<p><b>POPs (Persistent Organic Pollutants)</b>            FTOH - Fluorotelomeralkoholes - added</p>					
22.	<p><b>POPs (Persistent Organic Pollutants)</b>            FTS - Fluorotelomersulfonates - added</p>					
23.	<p><b>POPs (Persistent Organic Pollutants)</b>            FTCA - Fluorotelomercarboxylates - added</p>					
24.	<p><b>POPs (Persistent Organic Pollutants)</b>            Other Perfluorinated substances - added</p>					
25.	<p><b>POPs (Persistent Organic Pollutants)</b>            Hexachlorobutadiene - added</p>					
26.	<p><b>POPs (Persistent Organic Pollutants)</b>            Octabromodiphenyl ether (OBDE) - added, double from PCBs</p>					
27.	<p><b>Miscellaneous chemical compounds</b>            Methyl isocyanate (MIC) material emitting MIC during normal use - added</p>					
28.	<p><b>Biocides</b>            Silver and its compounds - added</p>					
29.	<p><b>Solvents</b>            Toluene - added</p>					
30.	<p><b>PBT (persistent, bioaccumulating and toxic) substances - new header</b>            PBTs on candidate list - added</p>					
31.	<p><b>vPvB (very persistent and very bioaccumulating) substances - new header</b>            vPvBs on candidate list - added</p>					
32.	<p><b>Endocrine disrupting substances - new header</b>            EDs on candidate list - added</p>					
33.	<p><b>Substances of equal concern - new header</b>            SECs on candidate list - added</p>					
34.	<p><b>By properties / effects - new chapter header added</b></p>					



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35.	<b>Specified / changed exemptions for RoHS substances (mercury, lead, Cr(VI), cadmium, PBDEs, PBBs)</b>					
36.	<b>Exemptions for outdoor applications removed</b>					
37.	<b>Definition of Maximum Concentration Values</b> Base for calculating limit values defined and new limit values for Electrolux group and major appliances Europe					
38.	<b>New, changed introductory Note</b>					
39.	<b>Definition of Risk phrases</b> moved R45, R58 from restricted to banned					
40.	<b>Definition of the Candidate List - added</b>					