

Commission Decision for the award of the EU Ecolabel for growing media, soil improvers and mulch Decision (EU) 2015/2099

Part E: Checklist

Applicant's Checklist			
This checklist summarises the documentation to be provided for each criterion. This checklist			
must be completed by the applicant.	Mark when done		
Documents to be submitted to the Competent Body:	Included	Does not apply	
Part C: Application form			
Criterion 1: Constituents (All)			
Documents to be submitted to the Competent Body:	Included	Does not apply	
Declaration: Criteria 1, 2 and 4a			
Criterion 2: Organic Constituents (All)			
Documents to be submitted to the Competent Body:	Included	Does not apply	
Declaration: Criteria 1, 2 and 4a			
Criterion 3: Mineral Growing Media and Mineral Constituents			
3.1 Energy consumption and CO₂ emissions - Mineral growing media only			
Documents to be submitted to the Competent Body:	Included	Does not apply	
Declaration: Excel sheet			



	Annual emissions report according to Commission Regulation (EU) No 601/2012, for each year of the period to calculate the average.		
	Verification report confirming that the annual emissions report is satisfactory according to Commission Regulation (EU) No 600/2012, for each year of the period used to calculate the average.		
	Records of electricity consumption from the grid provided by the electricity supplier, for each year of the period used to calculate the average.		
	Records of the useful heat and electricity consumption from cogeneration, both on-site and purchased, for each year of the period used to calculate the average (if applicable)		
	3.2 Sources of Mineral extraction - All		
	ents to be submitted to the Competent Body:	Included	Does not apply
	Declaration: Criterion 3.2		
	3.3 Mineral growing media use and after use - Mineral growing media	a only	
Docum	ents to be submitted to the Competent Body:	Included	Does not apply
	Declaration: Criterion 3.3		
Criterion 4: Recycled/recovered materials and renewable materials in growing media - Growing media only			
Docum	ents to be submitted to the Competent Body:	Included	Does not apply
	Declaration: Criteria 1, 2 and 4a for growing media not mineral GM –OR-		
	Declaration: Criterion 4b for mineral growing media		
Criterion 5: Limitation of hazardous substances - ALL			
	5.1 Limits for heavy metals - ALL		
Docum	ents to be submitted to the Competent Body:	Included	Does not apply
	Declaration: Criteria 5.1, 5.2, 5.5, 6, 7, 8, 9 and 10 for Soil improvers		
	Declaration: Criteria 5.1, 5.2, 5.5, 6, 7 and 8 for Mulch		
	Declaration: Criteria 5.1, 5.2, 5.5, 6, 7, 9, 10 and 11 for Growing media (not mineral GM)		
	Declaration: Criterion 5.1 for organic constituents of Growing media		



	Declaration: Criteria 5.1, 10 and 11 for Mineral growing media		
	Declaration: Criteria 5.1, 5.2, 5.5, 6, 7, 8, 9 and 10 for Organic constituents from Type 1 plants (in case of reduction of test frequency)		
	Test report(s) for Cadmium (Cd), Chromium (Cr), Copper (Cu), Mercury (Hg), Nickel (Ni), Lead (Pb), Zinc (Zn) according to the standards indicated in the criterion		
	5.2 Limits for Polycyclic Aromatic Hydrocarbons (PAHs) - ALL		
Docum	ents to be submitted to the Competent Body:	Included	Does not apply
	Declaration: Criteria 5.1, 5.2, 5.5, 6, 7, 8, 9 and 10 for Soil improvers		
	Declaration: Criteria 5.1, 5.2, 5.5, 6, 7 and 8 for Mulch		
	Declaration: Criteria 5.1, 5.2, 5.5, 6, 7, 9, 10 and 11 for Growing media (not mineral GM)		
	Declaration: Criteria 5.1, 5.2, 5.5, 6, 7, 8, 9 and 10 for Organic constituents from Type 1 plants (in case of reduction of test frequency)		
	Test report(s) conducted in accordance with the testing procedure indicated in CEN/TS 16181		
	5.3 Hazardous substances and mixtures		
Docum	ents to be submitted to the Competent Body:		Dagamet
	,	Included	Does not apply
	Declaration: Criteria 5.3 and 5.4	Included	
_		Included	
	Declaration: Criteria 5.3 and 5.4	Included	
	Declaration: Criteria 5.3 and 5.4 Safety data sheets (SDSs) or other evidence of classification Certificate awarded for the right to use the European Certification Board for	Included	
	Declaration: Criteria 5.3 and 5.4 Safety data sheets (SDSs) or other evidence of classification Certificate awarded for the right to use the European Certification Board for Mineral Wool Products trademark (if relevant) Test report(s) according to ISO 14184-1 Textiles - Determination of formaldehyde - Part 1: Free and hydrolysed formaldehyde (if relevant) 5.4 Substances listed in accordance with Article 59(1) of Regulation (apply
	Declaration: Criteria 5.3 and 5.4 Safety data sheets (SDSs) or other evidence of classification Certificate awarded for the right to use the European Certification Board for Mineral Wool Products trademark (if relevant) Test report(s) according to ISO 14184-1 Textiles - Determination of formaldehyde - Part 1: Free and hydrolysed formaldehyde (if relevant) 5.4 Substances listed in accordance with Article 59(1) of Regulation (ALL		apply
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Docum	Declaration: Criteria 5.3 and 5.4 Safety data sheets (SDSs) or other evidence of classification Certificate awarded for the right to use the European Certification Board for Mineral Wool Products trademark (if relevant) Test report(s) according to ISO 14184-1 Textiles - Determination of formaldehyde - Part 1: Free and hydrolysed formaldehyde (if relevant) 5.4 Substances listed in accordance with Article 59(1) of Regulation (ALL tents to be submitted to the Competent Body:	(EC) No 190	7/2006 - Does not apply
Docum	Declaration: Criteria 5.3 and 5.4 Safety data sheets (SDSs) or other evidence of classification Certificate awarded for the right to use the European Certification Board for Mineral Wool Products trademark (if relevant) Test report(s) according to ISO 14184-1 Textiles - Determination of formaldehyde - Part 1: Free and hydrolysed formaldehyde (if relevant) 5.4 Substances listed in accordance with Article 59(1) of Regulation (ALL ents to be submitted to the Competent Body: Declaration: Criteria 5.3 and 5.4 5.5 Limits for E. coli and Salmonella spp ALL (with the exception of	(EC) No 190	7/2006 - Does not apply
Docum	Declaration: Criteria 5.3 and 5.4 Safety data sheets (SDSs) or other evidence of classification Certificate awarded for the right to use the European Certification Board for Mineral Wool Products trademark (if relevant) Test report(s) according to ISO 14184-1 Textiles - Determination of formaldehyde - Part 1: Free and hydrolysed formaldehyde (if relevant) 5.4 Substances listed in accordance with Article 59(1) of Regulation (ALL ents to be submitted to the Competent Body: Declaration: Criteria 5.3 and 5.4 5.5 Limits for E. coli and Salmonella spp ALL (with the exception of media)	Included	apply 7/2006 - Does not apply Dowing Does not



	Declaration: Criteria 5.1, 5.2, 5.5, 6, 7, 9, 10 and 11 for Growing media (not mineral GM)		
	Declaration: Criteria 5.1, 5.2, 5.5, 6, 7, 8, 9 and 10 for Organic constituents from Type 1 plants (in case of reduction of test frequency)		
	Test report(s) according to CEN/TR 16193 for E. coli		
	Test report(s) according to ISO 6579 for Salmonella spp.		
Criterion 6: Stability — ALL (with the exception of mulch totally composed of lignocellulosic constituents and mineral growing media)			sic
Docum	ents to be submitted to the Competent Body:	Included	Does not apply
	Declaration: Criteria 5.1, 5.2, 5.5, 6, 7, 8, 9 and 10 for Soil improvers	<u> </u>	
	Declaration: Criteria 5.1, 5.2, 5.5, 6, 7 and 8 for Mulch		
	Declaration: Criteria 5.1, 5.2, 5.5, 6, 7, 9, 10 and 11 for Growing media (not mineral GM)		
	Declaration: Criteria 5.1, 5.2, 5.5, 6, 7, 8, 9 and 10 for Organic constituents from Type 1 plants (in case of reduction of test frequency)		
	Test report(s) Respirometric index EN 16087-1 – OR-		
	Test report(s) Rottegrad EN 16087-2 (just for compost)		
Criterion 7: Physical contaminants - ALL (with the exception of mineral growing media)			
Docum	ents to be submitted to the Competent Body:	Included	Does not apply
	Declaration: Criteria 5.1, 5.2, 5.5, 6, 7, 8, 9 and 10 for Soil improvers		
	Declaration: Criteria 5.1, 5.2, 5.5, 6, 7 and 8 for Mulch		
	Declaration: Criteria 5.1, 5.2, 5.5, 6, 7, 9, 10 and 11 for Growing media (not mineral GM)		
	Declaration: Criteria 5.1, 5.2, 5.5, 6, 7, 8, 9 and 10 for Organic constituents from Type 1 plants (in case of reduction of test frequency)		
	Test report(s) according to CEN/TS 16202		
Criterion 8: Organic matter and dry matter - Soil improvers and mulches only			
Docum	ents to be submitted to the Competent Body:	Included	Does not apply
	Declaration: Criteria 5.1, 5.2, 5.5, 6, 7, 8, 9 and 10 for Soil improvers		25F.1



	Declaration: Criteria 5.1, 5.2, 5.5, 6, 7 and 8 for Mulch		
	Test report(s) Dry matter (%FW) according to EN 13040		
	Test report(s) Organic matter (%DM) according to EN 13039		
Criterion 9: Viable weed seeds and plant propagules – Growing media (NOT mineral growing media) and soil improvers only			
Docum	ents to be submitted to the Competent Body:	Included	Does not apply
	Declaration: Criteria 5.1, 5.2, 5.5, 6, 7, 8, 9 and 10 for Soil improvers		
	Declaration: Criteria 5.1, 5.2, 5.5, 6, 7, 9, 10 and 11 for Growing media (not mineral GM)		
	Declaration: Criteria 5.1, 5.2, 5.5, 6, 7, 8, 9 and 10 for Organic constituents from Type 1 plants (in case of reduction of test frequency)		
	Test report(s) according to CEN/TS 16201		
Criterio	Criterion 10: Plant responses - Growing media and soil improvers only		
Docum	ents to be submitted to the Competent Body:	Included	Does not apply
	Declaration: Criteria 5.1, 5.2, 5.5, 6, 7, 8, 9 and 10 for Soil improvers		
	Declaration: Criteria 5.1, 5.2, 5.5, 6, 7, 9, 10 and 11 for Growing media (not mineral GM)		
	Declaration: Criteria 5.1, 10 and 11 for Mineral growing media		
	Declaration: Criteria 5.1, 5.2, 5.5, 6, 7, 8, 9 and 10 for Organic constituents from Type 1 plants (in case of reduction of test frequency)		
	Test report(s) according to EN 16086-1		
Criterio	on 11: Growing media features - Growing media only		
	11.1 Electrical conductivity		
Docum	ents to be submitted to the Competent Body:	Included	Does not apply
	Declaration: Criteria 5.1, 5.2, 5.5, 6, 7, 9, 10 and 11 for Growing media (not mineral GM)		
	Declaration: Criteria 5.1, 10 and 11 for Mineral growing media		
	Test report(s) conducted in accordance with EN 13038		



11.2 pH		
Documents to be submitted to the Competent Body:	Included	Does not apply
Declaration: Criteria 5.1, 5.2, 5.5, 6, 7, 9, 10 and 11 for Growing media (not mineral GM)		
Declaration: Criteria 5.1, 10 and 11 for Mineral growing media		
Test report(s) conducted in accordance with EN 13037		
11.3 Sodium content		
Documents to be submitted to the Competent Body:	Included	Does not apply
Declaration: Criteria 5.1, 5.2, 5.5, 6, 7, 9, 10 and 11 for Growing media (not mineral GM)		
Declaration: Criteria 5.1, 10 and 11 for Mineral growing media		
Test report(s) in accordance with EN 13652		
11.4 Chloride content		
Documents to be submitted to the Competent Body:	Included	Does not apply
Declaration: Criteria 5.1, 5.2, 5.5, 6, 7, 9, 10 and 11 for Growing media (not mineral GM)		
Declaration: Criteria 5.1, 10 and 11 for Mineral growing media		
Test report(s) in accordance with EN 13652		
Criterion 12: Provision of information - ALL		
Documents to be submitted to the Competent Body:	Included	Does not apply
Declaration: Criterion 12		,
Samples of the information provided to the user of the product (e.g. packaging, fact sheets etc.)		
Criterion 13: Information appearing on the EU Ecolabel - OPTIONAL		
Documents to be submitted to the Competent Body:	Included	Does not apply
Declaration: Criterion 13		
Sample of product packaging		