Foodstock

Agriculture: blomas from agricultural farms, including both residues and blomass deliberatly cultivated for blochar production. Perestry and wood processing: Natural bark and wood, untreated or mechanically operations, saving or similar operations. Forestry and wood processing: Natural bark and wood, untreated or mechanically operations, savings or similar operations. Sawdust, landscaping contractors, NGOs active in nature conservation General it Urban gri Recycling economy: Residual blomass, organic residues and wates from industrial processes (defined source) or from treated or residues and wates from industrial processes (defined source) or from treated or residues and wates from industrial processes	energy crops (e.g. com, rape, sugar beets, sunflowers) grown ally for energy crops (e.g. mon, rape, sugar beets, sunflowers) grown ally for energy crops (e.g. miscanihus, marbled siphyis, meadow s) grown specifically for energetic or material biomass use biomass from short rotation plantations (SRC) ne and shrub pruning treations such as straw, cabbage, leaves, stalks, husks are and grain dust the same straw, cabbage, leaves, stalks, husks are and grain dust the same straw, cabbage, leaves, stalks, husks are and grain dust the same straw, cabbage, leaves, stalks, husks are and grain dust the same straw, cabbage, leaves, stalks, husks are and grain dust the same straw, cabbage, leaves, stalks, husks are and grain dust strawings in the same straw, cabbage, leaves, stalks, husks are and grain dust strawing should be same strawing strawing strawing strawing stalks, and strawing strawi	Ag-01 Ag-02 Ag-03 Ag-04 Ag-05 Ag-06 Ag-07 Ag-08 F-01 F-02 F-03 F-04 S-03 S-04 S-05		AgroOrganic	## CAGNO	### EBC-Urban	\(\sqrt{ \sq}} \sqrt{ \qq \sqrt{ \sq}} \sqrt{ \sqrt{ \sqrt{ \sqrt{ \sqrt{ \sqrt{ \sqrt{ \sq}} \squint{ \sq}} \sqrt{ \sqrt{ \sqrt{ \sq}}} \sqrt{ \sqrt{ \si	\frac{1}{\sqrt{1}} \frac{1}{\sqr	Special requirements and notes For EBC-AgroOrganic only from organic cultivation. For C-aink certification, the amount of fertilizer used must be declared. For EBC-AgroOrganic only from organic cultivation. For C-aink certification, the amount of fertilizer used must be declared. For EBC-AgroOrganic only from organic cultivation. For C-aink certification, the amount of fertilizer used must be declared. Particular attention to be paid to heavy metals from crop protection syraying. For EBC-Peed: only from defined and documented sources, biomass from municipal todection not allowed. Particular attention to be paid to heavy metals from crop protection spraying. Observe worker's protection in case of heavily dusty biomasses. Only residual and waste materials that cannot or can no longer be used as animal feed. For EBC-AgroOrganic only from organic farming. This only concerns expired seeds. For EBC-AgroBio only seeds from organic farming, Minerall Only from certified, sustainable forestry. Approved are the FSC and the PEFC labels, others on request. For EBC-Feed only from defined, well focus from some process. Dismass from municipal collection and allowed.
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Landscape management Residues generated by Indicate the second of the se	ocks from nature conservation Il landscaping residues green cuttings	S-03 S-04	(<)		✓		✓	✓	Only from certified, sustainable forestry. Approved are the FSC and the PEFC labels, others on request.
Residues generated by municipalities, landowers, landscaping contractors, MOGs active in nature conservation Urban gradient of the contractors of	s from nature conservation I landscaping residues green cuttings	S-04	(√)	✓		✓	✓	✓	No road wiping material. Special measures for checking leaves for contamination can be determined in the instruction manual.
municipalities, landowners, landscaping contractors, NGOs active in nature conservation General is Urban gra Urban gra Untreated Interest of the contractors of	Il landscaping residues green cuttings		(√)		✓	√	✓	√	The soil content is considered an additive and must not exceed 10% of the DM.
General I Urban gra Urban gra Waste pa Untreated Treated v metal enr Recycling economy: Residual borness, organic industrial processer for	green cuttings	S-05		✓	√	✓	√	✓	For EBC-Feed: only from defined, well documented sources, biomass from municipal collection not allowed.
Waste pa Untreated Treated v metal en Recycling economy: Residual biomass, organic residues and wastes from industrial processes ("defined source") or from Treated v heavy me			(√)	√	√	√	√	√	For EBC-Feed: only from defined, well documented sources, road-side biomass and biomass from municipal collection not allowed.
Untreated metal enr. Recycling economy: Residual biomass, organic residues and wastes from industrial procession ("defined source") or from Treated voicelcton/separation by heavy me		R-01		✓	✓	√	√	√	Without food- and other biomass processing wastes
Treated vinetal enrical enrica	paper	R-02			(√)	(√)	✓	✓	For EBC-Agro only defined sub-assortments from defined sources (paper with low mineral filter content and without vamishes) and with small amounts of foreign matter lotal content of synthetic coating, vamishes and plastic contamination max not exceed 1% (10% for EBC ConsumentAsterials and EBC-BasicMaterials, individual approval needed when 1% limit is exceeded). To be regulated in the operating manual if requires.
Recycling economy: Residual biomass, organic residues and wastes from industrial processes ("defined source") or form collection/separation by heavy me	ed waste wood (A1), wood shavings, bark, wood wool	R-03		√	√	√	✓	✓	
residues and wastes from industrial processes ("defined source") or from collection/separation by	waste wood (glued, painted, coated) without PVC or heavy nrichment or wood preservatives (waste wood A2)	R-04			(√)	(√)	√	√	For EBC-Agro and EBC-Uhan only sub-assortments from defined sources (e.g. pure plywood waste) without coating and max. 1% synthetic binder (glue). Synthetic binder and coating must in total not exceed 10% for EBC-ConsumeMaterials and EBC-BasicMaterials, individual approval needed when 1% limit is exceeded. To be regulated in the operating manual if necessary.
apoento recycling companies	I waste wood (glued, painted, coated) with PVC content and/or retal enrichment, without wood preservative (waste wood A3)	R-05				(√)	(√)	√	Individual approval is needed for EBC-Urban and EBC- Consume/Materials. Synthetic binder, coatings and/or plastic contamination must in total not seceed 1% and 10% for EBC Urban and EBC-Consume/Materials/EBC-BasicMaterials, respectivly. More frequent analysis on PCDDF and heavy metals may be specified int perating manual if necessary.
Waste wc	wood with wood preservatives (waste wood A4)	R-06				(√)	(√)	√	Individual approval is needed for EBC-Urban and EBC- Consume/Materials: Producer must demonstrate complete thermal elimination of wood preservatives by the psynbisc conditions applied. Synthetic binder, coatings and/or plastic contamination must is total no exceed 1% and 10% for EBC Urban and EBC-CommernAtterialsed beavy metals may be specified int perating manual if necessary.
Residues	es from industrial biomass processing	R-07		(√)	(√)	(√)	(√)	(√)	Each individual feedstock needs to be evaluated by the EBC, and a special permit issued regulating additives, processing, controlling. R-07 feedstock are only permitted with the signed EBC process assessment.
Paper fib	ibre sludge	I-01		✓	✓	✓	✓	✓	Only from chemically untreated wood fibers, a pollutant analysis of the paper fiber sludge must be available.
Kitchen and canteen waste Kitchen,	, canteen and restaurant residues	K-01			√	√	✓	✓	Contamination by plastic must not exceed 1% (10% for EBC- ConsumerMaterials and EBC-BasicMaterials, individual approval needed).
Material f	I from washing, cleaning, peeling, centrifuging and separation	N-01		√	√	√	√	✓	The soil or sand content is considered an additive and must not exceed 10% of the DM.
[e, kernels, husks, grist or press residues (e.g. from oil mills,	N-02	√	√	√	√	√	√	TO NOT THE SML
	d food residues	N-03	•	· /		· /	· ✓	√	Only vegetable food. Contamination by plastic must not exceed 1% (10% for EBC-ConsumerMaterials and EBC-BasicMaterials, individual
Manufact	cturing residues from the production of canned food	N-04		·	· /	· ✓	√ ·	√ ·	approval needed). only pure vegetable residues
	es from spices and seasoning	N-05	√	√	√	√	√	√	
	es from potato, com or rice starch production	N-06	√	✓	✓	✓	✓	✓	
Hom lood industry and	rain and potato mashes, alcohol distillery residues	N-07	✓	✓	✓	✓	✓	✓	
manufactures, food wholesale, supermarkets, convience stores etc. grains, le-	ent grains, -germ, and dust from beer production, hop spent lees and sludge from breweries	N-08	√	✓	✓	√	✓	✓	
	e, wine lees, sludge from vinification	N-09	√	√	√	√	√	✓	
Tobacco,	o, tobacco dust, -grit, -ribs, -sludge	N-10		✓	✓	✓	✓	✓	
	<u> </u>	N-11	,	√	√	√	√	√	
Fruits	d coffee grounds	N-12	√ √	√ √	√ √	√ √	✓ ✓	√ √	
Mushroor		N-13	V	√ √	√ √	√ √	√ √	√ √	Eligibility for EBC-C-sink must be reviewed separately, carbon from peal

	Residues from the processing of coffee (silver skin), cocoa (press residues) or tea.	N-16	√	✓	✓	✓	✓	✓	
Water maintenance &	Screenings, floating debris, mowed material	W-01		✓	✓	✓	✓	✓	Contamination by plastic must not exceed 1% (10% for EBC- ConsumerMaterials and EBC-BasicMaterials, individual approval needed).
vegetal marine biomass	Aquatic plants and algae	W-02	√	✓	>	>	√	/	For EBC-Feed: only from aquaculture or dedicated collection of aquatic plants to strictly avoid impurities. Special attention must be taken in regard to contaminated water. Systems with no direct control of water quality need a special permit from CSi and proof of origin.
Textiles	Cellulose, cotton and plant fibers	T-01		✓	✓	✓	✓		The content of synthetic fibers must not exceed 1% (10% for EBC- ConsumerMaterial and EBC-BasicMaterials, individual approval needed). For AgnoOrganic, the fibers must not be dyed or otherwise chemically treated.
	Fibers of hemp, sisal, etc.	T-02		√	>	>	✓	>	
Anaerobic digestion	Non-animal digestate	G-01		(√)	✓	✓	✓	✓	The proportion of animal source materials for the blogas plant must be less than 40%. Contamination of the digestate by plastic must not exceed 1% (10% for EBC-Consumethaterials and EBC-BaschMaterials, individual approval needed). For EBC-AgnoOrganic, only digestate from agricultural biomasses or biomasses approved for EBC-AgnoOrganic production.

Additives

Additives serve to improve pyrolysis conditions and biochar quality. Their share in the pyrolysed biomass must not exceed 10% DM in total. Higher dosages require individual approval.

Group	Feedstock							Special requirements
mineral and organic additives	Lime	Z-01	✓	✓	✓	✓	✓	
	Bentonite	Z-02	✓	✓	✓	✓	✓	
	Rock powder	Z-03	✓	✓	✓	✓	✓	
	Argile	Z-04	✓	✓	✓	✓	✓	
	Clay	Z-05	✓	✓	✓	✓	✓	
	Soil	Z-06	✓	✓	✓	✓	✓	
	Wood- und plant ashes	Z-07	✓	√	√	✓	✓	Only certified ashes. Approved are RAL-quality (Bundesgütegemeinschaft Holzasche, Germany) ash. Further ashes on request. The instruction manual may include additional analyses and limit values for ash (for Switzerland).

The inclusion of other biomasses and additives not included in the positive list can be applied for at CSI.

The decision about the inclusion in the positive list as well as possible additional requirements will be made by the scientific advisory board of the EBC.

For difficult decisions such as sewage studge or livestock manure, a scientific report is prepared.

All decisions are justified and published on the EBC website.