Product conformity







Our products **eskal/eskal plus** and **esstar/esstar plus** are manufactured without chemical modification and without the addition of antibiotics, bactericides or fungicides. They are free from components of animal origin and fully suitable for food-contact applications. We hereby confirm the conformity with the following specifications and regulations for the entire product lines mentioned above (exceptions are explicitly described):

- **1935/2004/EC:** Contact with food; requirements fulfilled
- 2023/2006/EC: Contact with food; requirements met
- **1333/2008/EC:** Requirements fulfilled, as well as according to **2023/1329/EU**
- **231/2012/EU:** Requirements fulfilled, as well as according to **2023/447/EU**
- **1829/2003/EC:** Our products neither made from genetically modified raw materials nor do they contain them (GMO/GVO).
- **1907/2006/EC:** REACh incl. supplement **2020/878/EU** as well as according to **2023/1464/EU**; does not fall under registration obligation
- 94/62/EC: Packaging and packaging waste, as well as according to 2018/852/EU
- **609/2013/EU:** Gluten-free, also according to **Codex Alimentarius Standard 118-1979** (no longer valid: 41/2009/EC).
- **1169/2011/EU:** does not contain any allergens according to Annex II The following applies to our esstar 16 + 20 and esstar 16 + 20 plus products: the above products contain wheat starch, which is listed as a substance in Annex II of Regulation (EU) 1169/2011 of 25.11.2011. According to the information provided by our suppliers, we hereby confirm that the products contain less than 20 ppm gluten and are therefore considered gluten-free according to Codex Alimentarius Standard 118-1979.
- **10/2011/EU:** Plastics for contact with food; requirements met, as well as for the additions **2016/1416/EU, 2020/1245/EU, 2023/1442/EU**
 - to Annex I: All ingredients of the above product lines are approved in this Annex.
 - to Annex II: The substances contained in the above-mentioned product lines cannot migrate due to their chemical-physical properties. The substances listed in this annex are not included (not detectable).

Product conformity



2019/1021/EU:	does not contain any persistent organic pollutants (incl. PFOA)		
450/2009/EC:	on active and intelligent materials and articles intended to come into contact with food. No active and intelligent materials / articles are used.		
1005/2009/EC:	on substances that deplete the ozone layer; requirements met		
RoHS:	2011/65/EU (free of Pb, Hg, Cd, Cr VI, PBB, PBDE) 2015/863/EU (free from DEHP, BBP, DBP, DIBP)		
FDA:	U.S. Food and Drug Administration 21 CFR §§ 175.105; 176.130; 176.170; 176.180; Our lime stone products also comply with § 184.1409.		
BSE/TSE:	no ingredients of animal origin (vegan)		
Kosher:	certified (for eskal and eskal plus also Passover certified)		
ISEGA:	certified		
LFGB:	German Food and Feed Code		
BfR XXXVI:	Papers, cardboard and paperboard for food contact		
BfR LII:	corresponding for eskal (plus), not applicable for esstar (plus)		
DIN EN 71-3:	Safety of toys (free from Al, Sb, As, Ba, B, Cd, Cr III, Cr VI, Co, Cu, Pb, Mn, Hg, Ni, Se, Sr, Sn, Zn and organotin compounds)		
Dual Use:	do not contain any substances that act in the sense of "dual use additives" and no such substances are added during production		
SML:	migration through paper/foils is excluded		
BedGgstV:	German Consumer Goods Ordinance: Contact with food, requirements met.		
SR 817.023.021:	Swiss Ordinance on Consumer Goods: listed in Annexes 9 and 10 (eskal, eskal plus) or Annexes 2, 9 and 10 (esstar, esstar plus) and thus approved for the corresponding areas of use.		
Calif. Prop. List 65: Not listed			
UZ24 (eco-label):	Our products are not paper, glue or varnish, but we comply with point 2.1.		
TSCA section 6 (h): None of the five substances listed in the regulation are contained in our products. (see also table below).			

Product conformity





Furthermore, **none** of the following substances and compounds are containded:

2,4,6-Tris(1,1-dimethylethyl)phenol, 2,4,6-TTBP	Sodium nitrites (Sodium nitrites)
4-MBP (Methylbenzophenone)	Sodium Silicate (Sodium Silicate)
4,4'-Biphenol	NESTA (N-ethyl ortho toluene sulfonamide)
Abietic acid	Nitrosamines
Acetylacetone	Nonylphenol Ethoxylates
Acrylamides	Novolac (NOGE)
Acrylonitrile/Acrylonitrile co-polymers	Optical brighteners
Adipic acid / Adipate	oxo-fragmentable plastics
Alkylphenols	Palm oil
Amines	Parabens (PHB)
Asbestos / Asbestososos	Per- & Polyfluorinated Alkyl Substances (PFAS)
Azodyes (e.g. tartrazine)	Perfluorinated hydrocarbons / perfluorocarbons (PFC)
Bisphenol A diglycidyl ether (BADGE)	Perfluorooctanoic acid (PFOA/PFOS)
Benzophenone	Pesticides
Benzoic acid / Benzoate	Phenylacetophenone
Bisphenol-F-diglycidyl ether (BFDGE)	Phenol, isopropylated, phosphate 3:1, PIP 3:1
Bisphenol based dianhydride (BISDA)	Phthalates (DEHP, DBP, DINP, DIDP, BBP, DIBP, DNOP, DMP DEP)
BHA, BHT, TBHQ	Phthalatic Acid Plasticizers
Biocides	Polybromodiphenyl ether (PBDE) e.g. Deca BDE
Bisphenols (BPA, BPS, BPF)	Polychlorinated biphenyls (PCBs)
Boron	Polychlorinated naphthalenes (PCN)
Chlorine	Polychlorinated terphenyls (PCT)
CMR substances	Polycarbonate
Di(2-ethylhexyl) maleate (DEHM)	Polyolefinic oligomeric saturated hydrocarbons (POSH)
Dichloroacetic acid (Dichloroacetic acid)	Poly alpha olefins (PAO)
Dihydroergotamine mesylate (DHEM)	Polyacrylc acid (PAA)
Dimethyl fumarate (DMF)	Polyvinyl chloride (PVC)
DINCH	Polyvinylidene chloride (PVDC)
Dioxins	Polycyclic Aromatic Hydrocarbons
Dinitrogen oxide (dinitrogen oxide)	Radioactive substances
Fragrances	Sulphur oxide and sulphur substances
Epoxidised Soybean Oil	Heavy metals (incl. Au, Zn, Ta)
Epoxides and epoxide derivatives (e.g. CAS No.: 2530-83-8)	Silver compounds
Ethylbenzene (Ethylbenzene)	Sorbic acid / Sorbate
Ethylene oxide	Styrene / Styrene
Fluorotelomer alcohols (FTOH)	tert-amyl methyl ether
Formaldehyde	Tetrachloroethylene
Halogenated substances (e.g. HCBD, PCTP)	Titanium Acetylacetonate
Halogenated flame retardants (bfr)	Titanium dioxide
Hexabromocyclododecane (HBCDD)	TNPP, NP
Hydroxybenzophenone	Trietahanolamine
2-isopropylthyoxanthone (ITX)	Triclosan
Manganese(II) chloride	UV varnish / UV varnish
Melamine	VCN
Mineral Oil Aromatic/ Saturated Hydrocarbons (MOAH/MOSH)	Plasticiser
Natural Rubber (Latex)	Zinc acetate
Sodium bromide (Sodium bromide)	Zinc chloride
Sodium fluoride (Sodium fluoride)	



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<u>Furthermore, (in addition to the allergens excluded in Annex II (1169/2011)) none of the following allergens or products derived from them are present:</u>

Apiaceae / Umbelliferae	Chervil	
Anis	Coriander	
Beans	Cumin	
Dill	Caraway	
Fennel	Lovage	
Fructose	Lenses	
Glutamate	Parsnip	
Guar gum	Parsley	
Gum arabic	Rice	
Yeast	Sucrose	
Locust bean gum	Soya oil	
Сосоа	Vanillin	
Carrot	Cinnamon	
The product line "eskal" is also free of maize.		

Furthermore:

The quality management system of KSL staubtechnik gmbh is certified according to **ISO 9001:2015** and guarantees the correctness of the information given above.

Statement based on the **BSCI Codex** and **SA 8000**:

KSL staubtechnik gmbh is a company producing and manufacturing in Germany. For KSL staubtechnik gmbh, it goes without saying that we comply with all applicable laws and show social responsibility and ethical behaviour towards our employees, customers, business partners and government agencies.

UN Global Compact:

We confirm to act according to the 10 principles of the UN Global Compact.

The following documents are also available:

Food Fraud & Defense Statement Code of conduct