



K4
K4plus

S5
S5WL

Our products **K4/K4 plus** and **S5/S5 WL** 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. The **S5/S5WL** products are made from at least 98% renewable raw materials. 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 **2026/859/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- 609/2013/EU:** Gluten-free, also according to **Codex Alimentarius Standard 118-1979** (no longer valid: 41/2009/EC).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
For our products S5/16 + 20 and S5WL/16 + 20 the following applies: the mentioned 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 in accordance with **2026/245/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).
- 2019/1021/EU:** does not contain any persistent organic pollutants (incl. PFOA)



1005/2009/EC:	on substances that deplete the ozone layer; requirements met
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.
2023/988/EU:	on general product safety; requirements met
2023/915/EU:	on maximum levels for certain contaminants in foodstuffs; requirements met
2025/40/EU:	on packaging and packaging waste; 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, 175, 105, 1409, 184.
RDC:	for K4(plus) corresponds to: RDC 88/16, RDC 90/16, RDC 326/19, RDC 91/01
Canadian Challenge Batch:	Our products do not contain any substances listed in the Canadian Challenge Batch 8, Batch 9 and Batch 12.
BSE/TSE:	no ingredients of animal origin (vegan)
Kosher:	certified (for K4 and K4 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 K4(plus), not applicable for S5(WL)
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 (K4, K4 plus) or Annexes 2, 9 and 10 (S5, S5 WL) 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).

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

2,4,6-Tris(1,1-dimethylethyl)phenol, 2,4,6-TTBP	Sodium fluoride (Sodium fluoride)
4-MBP (Methylbenzophenone)	Sodium nitrites (Sodium nitrites)
4,4'-Biphenol	Sodium Silicate (Sodium Silicate)
Abietic acid	NESTA (N-ethyl ortho toluene sulfonamide)
Acetylacetone	Nitrosamines
Acrylamides	Nonylphenol Ethoxylates
Acrylonitrile/Acrylonitrile co-polymers	Novolac (NOGE)
Adipic acid / Adipate	Optical brighteners
Alkylphenols	oxo-fragmentable plastics
Amines	Palm oil
Asbestos / Asbestososos	Parabens (PHB)
Azodyes (e.g. tartrazine)	Per- & Polyfluorinated Alkyl Substances (PFAS)
Bisphenol A diglycidyl ether (BADGE)	Perfluorinated hydrocarbons / perfluorocarbons (PFC)
Benzophenone	Perfluorooctanoic acid (PFOA/PFOS)
Benzoic acid / Benzoate	Pesticides
Bisphenol-F-diglycidyl ether (BFDGE)	Phenylacetophenone
Bisphenol based dianhydride (BISDA)	Phenol, isopropylated, phosphate 3:1, PIP 3:1
BHA, BHT, TBHQ	Phthalates (DEHP, DBP, DINP, DIDP, BBP, DIBP, DNOP, DMP, DEP)
Biocides	Phthalatic Acid Plasticizers
Bisphenols (BPA, BPS, BPF)	Polybromodiphenyl ether (PBDE) e.g. Deca BDE
Boron	Polychlorinated biphenyls (PCBs)
Chlorine	Polychlorinated naphthalenes (PCN)
Chlorofluorocarbons	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)	Polyacrylic 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	Triethanolamine
2-isopropylthioxanthone (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



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

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
Cocoa	Vanillin
Carrot	Cinnamon
The product line "K4" 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**