

K4
K4 plus

S5
S5WL

Our products **K4/K4 plus** and **S5/S5 WL** are manufactured without any chemical changes 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 above-mentioned products:

- 1935/2004/EG:** Contact with food; requirements fulfilled
- 2023/2006/EG:** Contact with food; requirements fulfilled
- 1333/2008/EG:** Requirements fulfilled, as well as according to **2020/356/EU**
- 231/2012/EU:** Requirements fulfilled, as well as according to **2020/356/EU**
- 1829/2003/EG:** Our products are neither made from genetically modified raw materials nor do they contain them (GMO).
- 1907/2006/EG:** REACH including supplement **2018/2005/EU**; as well as according to **2020/878/EU**; no registration requirement
- 94/62/EG:** Packaging and packaging waste, as well as in accordance with **2018/852/EU**
- 609/2013/EU:** gluten-free, also according **Codex Alimentarius Standard 118-1979** (no longer valid: 41/2009/EG)
- 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 for the additions **1416/2016/EU** and **2020/1245/EU**
- 2019/1021/EU:** does not contain any persistent organic pollutants (including PFOA)
- RoHS:** **2011/65/EU** (free of Pb, Hg, Cd, Cr VI, PBB, PBDE)
2015/863/EU (free of 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 K4 and K4 plus also passover certified)
- ISEGA:** certified
- LFGB:** German Food and Feed Code
- BfR XXXVI:** Paper and cardboard for food contact
- BfR LII:** for K4 (plus) accordingly, not applicable for S5 (WL)
- DIN EN 71-3:** Safety of toys (free of 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 as "dual-use additives" and no such substances are added during production
- SML:** migration through paper and/or foils is excluded
- BedGgstV:** German Consumer Goods Ordinance: Contact with food, requirements fulfilled.
- SR 817.023.021:** Swiss Consumer Goods Ordinance: listed in Appendices 9 and 10 (K4, K4 plus) or Appendices 2, 9 and 10 (S5, S5 WL) and thus approved for the corresponding areas of application
- Calif. Prop. List 65:** not listed
- TSCA section 6 (h):** None of the five substances listed in the regulation are contained in our products. (see also the following table).

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

2,4,6-Tris(1,1-dimethylethyl)phenol, 2,4,6-TTBP	Natural Rubber (Latex)
4-MBP (Methylbenzophenone)	NESTA (N-ethyl ortho toluene sulfonamide)
Abietic acid	Nonylphenol Ethoxylates
Acetylacetone	Novolac (NOGE)
Acrylamide	Optical brighteners
Acrylonitrile/Acrylonitrile co-polymers	oxo-fragmentable plastics
Adipic acid / Adipate	Palm oil
Alkylphenols	Parabens (PHB)
Asbest / Asbestos	Phenylacetophenone
Azodyes (e.g. Tartrazine)	Phenol, isopropylated, phosphate 3:1, PIP 3:1
Bisphenol-A-diglycidylether (BADGE)	Polybromodiphenyl ether (PBDE) e.g. Deca BDE
Benzophenone	Polychlorinated biphenyls (PCB)
Benzoic acid / Benzoate	Polycarbonate
Bisphenol-F-diglycidylether (BFDGE)	Polyolefinic oligomeric saturated hydrocarbons (POSH)
Bisphenol based dianhydride (BISDA)	Poly alpha olefins (PAO)
BHA, BHT, TBHQ	Per- & Polyfluorinated alkyl substances (PFAS)



Biocide	Perfluorierte Kohlenwasserstoffe / Perfluorcarbons (PFC)
Bisphenols (BPA, BPS, BPF)	Phthalate (DEHP, DBP, DINP, DIDP, BBP, DIBP, DNOP, DMP, DEP)
Chlorine	Perfluorooctanoic acid (PFOA/PFOS)
CMR substances	Polyacrylic acid (PAA)
Di(2-ethylhexyl) maleate (DEHM)	Polyvinyl chloride (PVC)
Dihydroergotamine mesylate (DHEM)	Polyvinylidenchlorid (PVDC)
Dimethyl fumarate (DMF)	Phthalic acid plasticiser
DINCH	Polycyclic Aromatic Hydrocarbons
Dioxins	Sulphur oxide and sulphur compounds
Epoxidised Soybean Oil	Heavy metals (incl. Au, Zn, Ta)
Epoxides and epoxide derivatives (e.g. CAS No.: 2530-83-8)	Sorbic acid / Sorbate
Fluortelomer alcohols (FTOH)	Styrol / Styrene
Halogenated substances (a. o. HCBD, PCTP)	Titanium acetylacetonate
Halogenated flame Retardants (bfr)	Titanium dioxide
Hexabromcyclododecane (HBCDD)	TNPP, NP
Hydroxybenzophenone	UV-Lack / UV-Varnish
2-Isopropylthioxanthone (ITX)	VCN
Melamine	Platiciser
Mineral Oil Aromatic/ Saturated Hydrocarbons (MOAH/MOSH)	

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
Anise	Coriander
Beans	Cumin
Dill	Caraway
Fennel	Lovage
Fructose	Linsen
Glutamate	Parsnip
Guar gum	Parsley
Gum arabic	Reis
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 manufacturing in Germany. It goes without saying that we comply with all applicable laws and show social responsibility and ethical behavior 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**