

**Product Specification (June 2022)**

<b>Edible Ink</b>	
<b>Product-ID</b>	KOLE620, KOLE621, KOLE622(LM), KOLE624(LC) KOLE610, KOLE611, KOLE612(LM), KOLE614(LC) KOLE111, KOLE112, KOLE113(LM), KOLE114(LC)   set of 4/6: KOLE110/KOLE116
<b>Description</b>	Edible ink in bulk for EPSON printing systems (Piezo)
<b>Product Purpose</b>	Edible ink, filled in plastic container EPSON compatible, use in continuous ink systems, large-format printers, and plotters. <b>Production and filling in GERMANY by KOPYFORM</b>

<b>Black</b>		
<b>Ingredients according to EU Reg. 1169/2011</b>		
Ingredient	E-No.	Function
Water	-	-
Monopropylene glycol	E1520	Humectant
Glycerol	E422	Humectant
Colour	E151	Colour
	E110*	Colour
	E102*	Colour

\* May have an adverse effect on activity and attention in children

<b>Nutritional information per 100g</b>	
energy	282 kJ / 68 kcal
fat	0 g
of which	
- saturates,	0 g
carbohydrate	28.21
of which	
- sugars,	0 g
fibre	0 g
protein	0 g
salt	< 0,1 g

Yellow		
Ingredients according to EU Reg. 1169/2011		
Ingredient	E-No.	Function
Water	-	-
Monopropylene glycol	E1520	Humectant
Glycerol	E422	Humectant
Colour	E102*	Colour
	E122*	Colour
Polysorbate 80	E433	Emulsifier

\* May have an adverse effect on activity and attention in children

Nutritional information per 100g	
energy	276 kJ / 66 kcal
fat	0 g
of which	
- saturates,	0 g
carbohydrate	27.6 g
of which	
- sugars,	0 g
fibre	0 g
protein	0 g
salt	< 0,1 g

Red/Magenta and Light Magenta		
Ingredients according to EU Reg. 1169/2011		
Ingredient	E-No.	Function
Water	-	-
Monopropylene glycol	E1520	Humectant
Glycerol	E422	Humectant
Colour	E122*	Colour
Polysorbate 80	E433	Emulsifier

\* May have an adverse effect on activity and attention in children

Nutritional information per 100g	
energy	276 kJ / 66 kcal
fat	0 g
of which	
- saturates,	0 g
carbohydrate	27.6 g
of which	
- sugars,	0 g
fibre	0 g
protein	0 g
salt	< 0,1 g

Blue/Cyan and Light Cyan		
Ingredients according to EU Reg. 1169/2011		
Ingredient	E-No.	Function
Water	-	-
Monopropylene glycol	E1520	Humectant
Glycerol	E422	Humectant
Colour	E133	Colour
Polysorbate 80	E433	Emulsifier

Nutritional information per 100g	
energy	276 kJ / 66 kcal
fat	0 g
of which	
- saturates,	0 g
carbohydrate	27.6 g
of which	
- sugars,	0 g
fibre	0 g
protein	0 g
salt	< 0,1 g

Allergen information according to EU Reg. 1169/2011	
This product contains	Yes/No
Gluten cross contamination and products thereof	No
Crustaceans, Shellfish and products thereof	No
Eggs and products thereof	No
Fish and products thereof	No
Peanut and products thereof	No
Soy and products thereof	No
Lactose and products thereof	No
Nuts cross contamination and products thereof	No
<i>Almonds (Amygdalus communis L.)</i> <i>Hazelnuts (Corylus avellana)</i> <i>Walnuts (Juglans regia)</i> <i>Cashews (Anacardium occidentale)</i> <i>Pecan nuts (Carya illinoensis (Wangenh.))</i> <i>Brazil nuts (Bertholletia excelsa)</i> <i>Pistachio nuts (Pistacia vera)</i> <i>Macadamia nuts</i> <i>and Queensland nuts (Macadamia ternifolia)</i>	
Lupin and products thereof	No
Molluscs and products thereof	No
Celery and products thereof	No
Mustard and products thereof	No
Sesame and products thereof	No
SO <sub>2</sub> , sulphite > 10 mg/kg	No

<b>Edible Ink</b>	
Fill level	
KOLE620, KOLE621, KOLE622(LM), KOLE624(LC)	5,000 ml
KOLE610, KOLE611, KOLE612(LM), KOLE614(LC)	1,000 ml
KOLE111, KOLE112, KOLE113(LM), KOLE114(LC)	100 ml
Primary packaging	Plastic bottle with screw cap
Secondary packaging	cardboard box
Storage conditions	18 to 22°C, dry, place away from direct sunlight
Product Shelf Life	24 months from date of manufacturing

<b>GMO Information</b>	
Treatments	Yes/No
Genetically modified	No
From GM source	No

**This product is vegan and gluten free.**

<b>Microbiological specifications</b>	
Total count	10 cfu/g
Enterobacteriaceae	< 10 cfu/g
Yeast and moulds	< 10 cfu/g
Bacillus cereus	< 10 cfu/g
Staphylococcus aureus	< 10 cfu/g
Salmonella	negative in 25 g