

Product Specification (August 2023)		
Edible Ink Cartridges		
Canon Product-ID	KOPYFORM Product-ID	
PGI520/CLI521	TK111, TK112, TK113, TK114, TK115	Set: TK110 (TK111-TK115)
PGI525/CLI526	TK131, TK132, TK133, TK134, TK135	Set: TK130 (TK131-TK135)
PGI550/CLI551	TK151, TK152, TK153, TK154, TK155	Set: TK150 (TK151-TK155)
PGI570/CLI571	TK171, TK172, TK173, TK174, TK175	Set: TK170 (TK171-TK175)
PGI425/CLI426	TK141, TK142, TK143, TK144, TK145	Set: TK140 (TK141-TK145)
PGI450/CLI451	TK161, TK162, TK163, TK164, TK165	Set: TK160 (TK161-TK165)
PGI580/CLI581	TK581, TK582, TK583, TK584, TK584PB, TK585	Set: TK580 (TK581-TK585)
PGI480/CLI481	TK481, TK482, TK483, TK484, TK484PB, TK485	Set: TK480 (TK481-TK485), TK480B (inkl. TK484PB)
Description	Edible ink cartridges with chip	
Product Purpose	Compatible CANON cartridges with edible ink. Production and filling in GERMANY by KOPYFORM GmbH, Rudolf-Diesel-Str. 1, 67259 Beindersheim.	
Edible Ink		
KOPYFORM Produkt-ID		
KOL620, KOL621, KOL622, KOL624	20.000 ml	
KOL650, KOL651, KOL652, KOL654	5.000 ml	
KOL610, KOL611, KOL612, KOL614	1.000 ml	
KOL110, KOL111, KOL112, KOL113, KOL114	100 ml (KOL110: 4 x 100 ml)	
Description	Edible ink, filled in different bulk containers	
Product Purpose	Edible ink, filled in plastic container CANON compatible, use in continuous ink systems, large-format printers, and plotters. Production and filling in GERMANY by KOPYFORM GmbH, Rudolf-Diesel-Str. 1, 67259 Beindersheim.	
Edible ink "OVOink"		
KOPYFORM Produkt-ID		
KOL701, KOL702, KOL703, KOL704	1.000 ml	
KOL711, KOL712, KOL713, KOL714	100 ml	
Description	Edible ink, filled in different bulk containers	
Product Purpose	Edible ink, filled in plastic container Fill HP compatible cartridges with "OVOink" for printing on eggs Production and filling in GERMANY by KOPYFORM GmbH, Rudolf-Diesel-Str. 1, 67259 Beindersheim.	

Black		
Ingredients according to EU Reg. 1169/2011		
Ingredient	E-No.	Function
Water	-	-
Monopropylene glycol	E1520	Carrier
Glycerol	E422	Humectant
Colour	E151	Colour
	E110*	Colour
	E102*	Colour
<p>contains AZO-colors *E110, E102: May have an adverse effect on activity and attention in children</p>		
Nutritional information per 100g		
energy	257 kJ / 62 kcal	
fat	0 g	
of which		
- saturates,	0 g	
carbohydrate	25.7 g	
of which		
- sugars,	0 g	
fibre	0 g	
protein	0 g	
salt	0.8 g	
Microbiological analysis		
Aerobic mesophilic colony count	< 100 cfu/g	
Yeasts	< 100 cfu/g	
Molds	< 100 cfu/g	
Enterobacteriaceae	negative in 0,1 g	
Coagulase positive staphylococci	negative in 0,1 g	
Presumptive Bacillus cereus	< 100 cfu/g	
Salmonella spp.	negative in 25 g	
Yellow		
Ingredients according to EU Reg. 1169/2011		
Ingredient	E-No.	Function
Water	-	-
Monopropylene glycol	E1520	Carrier
Glycerol	E422	Humectant
Colour	E102*	Colour
	E122*	Colour
Citric Acid	E330	Acidity Regulator
<p>contains AZO-colors *E102, E122: May have an adverse effect on activity and attention in children</p>		
Nutritional information per 100g		
energy	257 kJ / 62 kcal	
fat	0 g	
of which		
- saturates,	0 g	
carbohydrate	25.7 g	
of which		
- sugars,	0 g	
fibre	0 g	
protein	0 g	
salt	0.8 g	
Microbiological analysis		
Aerobic mesophilic colony count	< 100 cfu/g	
Yeasts	< 100 cfu/g	
Molds	< 100 cfu/g	
Enterobacteriaceae	negative in 0,1 g	
Coagulase positive staphylococci	negative in 0,1 g	
Presumptive Bacillus cereus	< 100 cfu/g	
Salmonella spp.	negative in 25 g	

Magenta		
Ingredients according to EU Reg. 1169/2011		
Ingredient	E-No.	Function
Water	-	-
Monopropylene glycol	E1520	Carrier
Glycerol	E422	Humectant
Colour	E122*	Colour
Citric Acid	E330	Acidity Regulator
<p>contains AZO-colors</p> <p>* E122: May have an adverse effect on activity and attention in children</p>		
Nutritional information per 100g		
energy	257 kJ / 62 kcal	
fat	0 g	
of which		
- saturates,	0 g	
carbohydrate	25.7 g	
of which		
- sugars,	0 g	
fibre	0 g	
protein	0 g	
salt	0.7 g	
Microbiological analysis		
Aerobic mesophilic colony count	< 100 cfu/g	
Yeasts	< 100 cfu/g	
Molds	< 100 cfu/g	
Enterobacteriaceae	negative in 0,1 g	
Coagulase positive staphylococci	negative in 0,1 g	
Presumptive Bacillus cereus	< 100 cfu/g	
Salmonella spp.	negative in 25 g	
Cyan		
Ingredients according to EU Reg. 1169/2011		
Ingredient	E-No.	Function
Water	-	-
Monopropylene glycol	E1520	Carrier
Glycerol	E422	Humectant
Colour	E133	Colour
Citric Acid	E330	Acidity Regulator
<p>AZO-free edible ink</p>		
Nutritional information per 100g		
energy	257 kJ / 62 kcal	
fat	0 g	
of which		
- saturates,	0 g	
carbohydrate	25.7 g	
of which		
- sugars,	0 g	
fibre	0 g	
protein	0 g	
salt	0.4 g	
Microbiological analysis		
Aerobic mesophilic colony count	< 100 cfu/g	
Yeasts	< 100 cfu/g	
Molds	< 100 cfu/g	
Enterobacteriaceae	negative in 0,1 g	
Coagulase positive staphylococci	negative in 0,1 g	
Presumptive Bacillus cereus	< 100 cfu/g	
Salmonella spp.	negative in 25 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
Almonds (<i>Amygdalus communis</i> L.)	
Hazelnuts (<i>Corylus avellana</i>)	
Walnuts (<i>Juglans regia</i>)	
Cashews (<i>Anacardium occidentale</i>)	
Pecan nuts (<i>Carya illinoensis</i> (Wangenh.))	
Brazil nuts (<i>Bertholletia excelsa</i>)	
Pistachio nuts (<i>Pistacia vera</i>)	
Macadamia nuts and Queensland nuts (<i>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 ₂ , sulphite > 10 mg/kg	No
Packing Information	
Edible Ink Cartridges	
Fill level	
TK111, TK131	19 ml
TK151, TK161, TK171, TK581, TK481	22 ml
TK112-TK115, TK132-TK135	10 ml
TK152-TK155, TK172-TK175, TK582-TK585	11 ml
TK162-TK165, TK482-TK485	11 ml
Primary packaging	Printer cartridges sealed in plastic bag
Secondary packaging	carboard box
Storage conditions	18 to 22°C, dry, place away from direct sunlight, protect from heat
Product Shelf Life	24 months from date of manufacturing
Lot-Number	Month-Day-Year
Edible Ink	
Fill level	
KOL620, KOL621, KOL622, KOL624	5,000 ml
KOL610, KOL611, KOL612, KOL614	1,000 ml
KOL111, KOL112, KOL113, KOL114	100 ml
KOL701, KOL702, KOL703, KOL704	1,000 ml
KOL711, KOL712, KOL713, KOL714	100 ml
Primary packaging	Plastic bottle with screw cap
Secondary packaging	carboard box
Storage conditions	18 to 22°C, dry, place away from direct sunlight, protect from heat
Product Shelf Life	24 months from date of manufacturing
Lot-Number	month-day-year printer-colour-area

GMO Information	
Treatments	Yes/No
Genetically modified	No
From GM source	No

This product is vegan and gluten free.

Serving Size
1 sheet edible paper printed with edible ink contains approx. 1 ml edible ink. 1 slice of cake contains 1/16 to 1/8 of an edible sheet which contains 0.06 to 0.125 ml edible ink.

Warnings and maximum quantities for food additives
Caution: Do not use more than 3.5 g of food-grade ink per 1 kg of edible paper in accordance with EU Regulation 1333/2008.
For coloring food as part of commercial processing! Not intended for retail sale.
Do not consume directly! Consume edible cake decoration in moderation.