

Section 1 : Identification	n					
Product identifier						
PRODUCT NAME :	ComColor X1 INK Cartridge R CYAN					
ITEM CODE:	S-6710G					
Recommended use of the	chemical and restrictions on use;					
RELEVANT IDENTIFIED USES:	INK for InkJet Printer (ComCol	or Series)				
Company identification						
MANUFACTURER	RISO KAGAKU CORPORATION					
	5-34-7 Shiba, Minato-ku,	Tokyo, 108-8385, JAPAN	I			
	tel: 81 (3) 5441-6611					
SUPPLIER:	RISO,INC.					
	10 State Street, Suite 201,	Woburn, MA 01801-2105	USA			
	tel: (978) 777-7377	Tel: (978) 777-7377				
Section 2 : Hazards ide	entification					
Classification of the chemic	cal in accordance with 29 CFR 19)10.1200(d):				
	Not classified					
Label elements						
HAZARD PICTOGRAMS:	Not required					
SIGNAL WORD:	Not required.					
HAZARD STATEMENTS:	Not required					
PRECAUTIONARY STATEMENTS	Not required					
Hazards not otherwise clas	sified (HNOC) :					
	Not classified					
Section 3 : Compositio	n/information on ingredients	6				
Mixture:						
	Chemical name	CAS No.	wt%			
	Petroleum solvent	64742-46-7	< 50			
	Pigment	Trade secret	Trade secret			
	Fatty acid ester	Trade secret	Trade secret			
	Higher alcohol	Trade secret	Trade secret			
Section 4 : First-aid me						
Description of first aid mea		the contomination im-	diataly to freeh air and an-ly			
INHALATION:	If you feel unwell, move from		culately to tresh all and seek			
	medical advice.	noo immodiataly with plan	atu of water and apole medical			
EYE CONTACT:	In case of contact with eyes, ri	rise immediately with pier	ity of water and seek medical			
	advice.	amodiataly with planty of	water using a mild acco			
SKIN CONTACT:	After contact with skin, wash immediately with plenty of water using a mild soap.					
INGESTION:	If swallowed, do not induce vomiting and seek medical advice.					
Most important symptoms/effects, acute and delayed:						
No further relevant information available. Indication of any immediate medical attention and special treatment needed:						
	No further relevant information ava					



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Section 5 : Fire-fighting m	easures				
Extinguishing media: W	/ater, CO ₂ , foam, dry cher	mical powder, dry sa	and		
Special hazards arising from the	ne substance or mixture	e:			
N	May produce toxic fumes of CO, CO ₂ , NOx, SOx				
Advice for fire-fighters: T	his ink does not act as a source of ignition, but might burn if exposed to a fire.				
Section 6 : Accidental rele	ease measures				
Personal precautions, protective	ve equipment and eme	rgency procedures	3:		
V	entilate the area until mat	erial is completely p	icked up.		
Environmental precautions: D	o not empty into the drain	IS.			
Methods and material for conta	ainment and cleaning u	ıp:			
S	Shovel up, then wipe up with cloth or paper.				
Section 7 : Handling and	storage				
Precautions for safe handling:					
Use only in the well-ventilated areas.					
A	void contact with skin. Us	e only with cartridge	9.		
Conditions for safe storage, in	cluding any incompatib	ilities:			
Store at 5 - 35 °C and protect from sunlight.					
К	Keep the ink out of reach of children.				
C	nly original cartridge.				
Section 8 : Exposure cont	rols/personal prote	ction			
Control parameters:					
OCCUPATIONAL EXPOSURE	GUIDELINES:				
		CAS No.	OSHA PEL	ACGIH TLV	
	Petroleum solvent	64742-46-7	5 mg/m ³ *1	5 mg/m ³ *1	
		*1:	as mineral oil mists		
Appropriate engineering controls:					
Good general ventilation should be sufficient for most conditions.					
Individual protection measures, such as protective equipment:					
RESPIRATORY PROTECTION : Not normally required					
HAND PROTECTION:	Recommend the use of gloves in case of contact with skin.				
EYE PROTECTION:	Not normally required				
SKIN AND BODY PROTECTION :	Not normally required				



Section 9 : Physical and chemical properties

Section 9. Physical and			
Physical state:	Blue liquid		
Odor:	Slight petroleum odor		
pH:	Not applicable		
Melting point/freezing point:	< 0 °C		
Boiling point:	> 200 °C		
Flash point:	> 110 °C (Cleveland Open-cup)		
Evaporation rate:	No data available		
Flammability (solid, gas):	Not applicable		
Upper/lower flammability:	No data available		
Vapor pressure:	No data available		
Vapor density:	No data available		
Density:	0.86		
Solubility:	WATER SOLUBILITY: Negligible		
Partition coefficient:	No data available		
Auto-ignition temperature:	> 200 °C		
Decomposition temperature: No data available			
Viscosity:	No data available		
Section 10 : Stability an	d reactivity		
Reactivity:	No data available		
Chemical stability:	Stable under normal storage and handling conditions.		
Possibility of hazardous read	ctions:		
	No data available		
Conditions to avoid:	Avoid exposure to high temperatures.		
Incompatible materials:	Strong oxidising agents		
Hazardous decomposition p	roducts:		
	None		
Section 11 : Toxicologic	cal information		
Information on toxicological	effects		
ACUTE ORAL TOXICITY:	LD50 >2000mg/kg (rat)		
ACUTE EYE IRRITATION:	May cause slight irritation.		
ACUTE SKIN IRRITATION:	May cause slight irritation.		
MUTAGENICITY:	Negative in the Ames test		
CARCINOGENICITY:	None of the ingredients in this product are listed by IARC, NTP, MAK, OSHA or		
	ACGIH as a carcinogen. None of the other ingredients have been classified as		
	ACCIT as a calcinogen. None of the other ingredients have been classified as		
	carcinogens according to EU, IARC, MAK, NTP or OSHA.		



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Section 12 : Ecological	information			
Ecotoxicity:				
TOXICITY TO FISH:	Oryzias latipes	LC₅₀-96h > 100mg/L		
AQUATIC INVERTEBRATES:	Daphnia magna	EC ₅₀ -48h > 100mg/L		
AQUATIC PLANTS:	algae	ErC ₅₀ -72h > 100mg/L		
Persistence and degradabil	ity:			
	No information available.			
Bioaccumulative potential:				
	No information available.			
Mobility in soil:	No information available.			
Other adverse effects:	No information available.			
* This information is based	on toxicity data for simi	lar materials and ingredients.		
Section 13 : DISPOSAL		ONS		
Waste treatment methods:	Burn in an adequate	e incinerator or bury in landfill in accordance with all applicable		
	regulations. Any disposal practice must be in compliance with local, state and federal			
	laws and regulations.			
	Ink Cartridge (bottle)	material is plastic (polypropylene/polyethylene).		
	Label material is plas	tic (metal included).		
Section 14 : TRANSPO	RT INFORMATIC	N		
UN number:	Not regulated			
UN proper shipping name:	Not regulated			
Transport hazard class(es):	Transport hazard class(es): Not regulated (DOT, IMDG, IATA)			
Packing group:	Not regulated			
Environmental hazards:	Not regulated			
Transport in bulk according	to Annex II of MARP	OL73/78 and the IBC Code:		
	Not regulated			
Section 15 : REGULATORY INFORMATION				
US Federal regulation:				
TSCA (Toxic Substance Control Act) :				
	All chemical subs	tances in these products are listed or exempted in TSCA chemical		
	substance invento	ory.		
Clean Air Act Section 112	Hazardous Air Polluta	nts(HAPs):		
	Not listed			
SARA Section 313 (40 CFR 372.65) :				
	Not listed			
CERCLA (40 CFR 302.4):	Not listed			



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Section 16 : OTHER INFORMATION

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