

Section 1 : Identificatio	n		
Product identifier			
Product identifier PRODUCT NAME :	ComColor FT INK Cartridge	CYAN	
ITEM CODE:	S-8930UA	CTAN	
	chemical and restrictions on use		
RELEVANT IDENTIFIED USES:	INK for InkJet Printer (ComCo		
Company identification			
MANUFACTURER	RISO KAGAKU CORPORATI	ON	
	5-34-7 Shiba, Minato-ku	, Tokyo, 108-8385, JAPAI	N
	tel: 81 (3) 5441-6611		
SUPPLIER:	RISO,INC.		
	10 State Street, Suite 201	, Woburn, MA 01801-210	5 USA
	tel: (978) 777-7377		
Section 2 : Hazards ide	entification		
Classification of the chemic	al in accordance with 29 CFR 1	910.1200(d):	
	Not classified		
GHS Label elements			
HAZARD PICTOGRAMS:	Not required		
SIGNAL WORD:	Not required		
HAZARD STATEMENTS:	Not required		
PRECAUTIONARY STATEMENTS:	Not required		
Hazards not otherwise class	sified (HNOC) :		
	Not classified		
Section 3 : Composition	n/information on ingredient	S	
Mixture:			
	Chemical name	CAS No.	wt%
	Petroleum solvent	64742-46-7	30-50
	Pigment	Trade secret	0-10
	Fatty acid ester	Trade secret	Trade secret
	Higher alcohol	Trade secret	Trade secret
		· ·	
Section 4 : First-aid me			
Description of first aid mea		the contemination imme	diately to freeh air and apply
INHALATION:	If you feel unwell, move from medical advice.		culately to mesh all and seek
EYE CONTACT:	In case of contact with eye	s rinse immediately wit	h plenty of water and seek
	medical advice.	s, mise inmediately wit	in ploting of watch and beek
SKIN CONTACT:	After contact with skin, wash	immediately with plenty o	f water using a mild soap.
INGESTION:	If swallowed, do not induce ve		•
Most important symptoms/e		-	
	No further relevant information a	vailable.	
Indication of any immediate	e medical attention and special t	reatment needed:	
	No further relevant information a	vailable.	
Section 5 : Fire-fighting	measures		
Extinguishing media:	CO <sub>2</sub> , foam, dry chemical powder	, dry sand	
Special hazards arising from	m the substance or mixture:		
	May produce toxic fumes of CO,	CO <sub>2</sub> , NOx, SOx	
Advice for fire-fighters:	This ink does not act as a source	of ignition, but might bur	n if exposed to a fire.



Section 6 : Accidental re	elease measures			
Personal precautions, prote	Ventilate the area until ma	terial is completely		
Environmental precautions: Do not empty into the drains. Methods and material for containment and cleaning up:				
	Shovel up, then wipe up wi	th cloth or paper.		
Section 7 : Handling a	nd storage			
Precautions for safe handlin	ng:			
	Use only in the well-ventila			
Ornalitions for sofe stores	Avoid contact with skin. Us		e.	
Conditions for safe storage,	Store at 5 - 35 °C and prot			
	Keep the ink out of reach of	-		
	Only original cartridge.			
Section 8 : Exposure co	ontrols/personal prote	ction		
Control parameters:				
OCCUPATIONAL EXPOSUR	RE GUIDELINES:			
		CAS No.	OSHA PEL	ACGIH TLV
	Petroleum solvent	64742-46-7	5 mg/m³ *1	5 mg/m <sup>3</sup> *1
		*1 : as m	ineral oil (CAS No.8	012-95-1) mists
Appropriate engineering cor	ntrols:			
	Good general ventilation s		or most conditions.	
Individual protection measu	•	quipment:		
RESPIRATORY PROTECTION :	Not normally required			
HAND PROTECTION:	Recommend the use of Not normally required	gloves in case of c	ontact with skin.	
EYE PROTECTION: SKIN AND BODY PROTECTION :	Not normally required			
Section 9 : Physical and	<u> </u>			
Physical state: Odor:	Blue liquid Slight characteristic odor			
pH:	Not applicable			
Melting point/freezing point:	••			
Boiling point:	> 200 °C			
Flash point:	> 120 °C (Cleveland Ope	n-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:	0.86-0.88 g/cm <sup>3</sup> (23°C)			
Solubility: Partition coefficient:	WATER SOLUBILITY: Insoluble	2		
Auto-ignition temperature:	No data available > 200 °C			
•				
Decomposition temperature Viscosity:				



Section 10 : Stability ar	Section 10 : Stability and reactivity				
Reactivity:	No data available				
Chemical stability:	Stable under normal storage and handling conditions.				
Possibility of hazardous rea	actions:				
	No data available				
Conditions to avoid:	Avoid direct sunlight, high temperatures, open flame.				
Incompatible materials:	Halogens, strong acid, alkalis, oxidizing agents				
Hazardous decomposition					
	In case of fire, irritating vapors may be generated.				
Section 11 : Toxicologi					
Information on toxicologica					
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				
	carcinogens according to EU, IARC, MAK, NTP or OSHA.				
*These information are ba	sed on toxicity data for similar materials and ingredients.				
Section 12 : Ecological	Section 12 : Ecological information				
Ecotoxicity:					
TOXICITY TO FISH:	Oryzias latipes LC <sub>50</sub> -96h > 100mg/L*				
AQUATIC INVERTEBRATES:	Daphnia magna EC <sub>50</sub> -48h > 100mg/L*				
AQUATIC PLANTS:	algae ErC <sub>50</sub> -72h > 100mg/L*				
Persistence and degradabil	ity:				
	No information available.				
Bioaccumulative potential:					
	No information available.				
Mobility in soil: Other adverse effects:	No information available. No information available.				
*These information are based on toxicity data for similar materials and ingredients. Section 13 : DISPOSAL CONSIDERATIONS					
Waste treatment methods:					
	Burn in an adequate 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.				
Section 14 : TRANSPORT INFORMATION					
UN number:	Not regulated				
UN proper shipping name:	Not regulated				
Transport hazard class(es):	-				
Packing group:	Not regulated				
Environmental hazards:	Not regulated				
Transport in bulk according	to Annex II of MARPOL73/78 and the IBC Code:				
	Not regulated				



Section 15 : REGULATORY INFORMATION		
US Federal regulation:		
TSCA (Toxic Substance	Control Act) :	
	All chemical substances in these products are listed or exempted in TSCA chemical	
	substance inventory.	
Clean Air Act Section 112	2 Hazardous Air Pollutants(HAPs):	
	Not listed	
SARA Section 313 (40 CFR 372.65) :		
	Not listed	
CERCLA (40 CFR 302.4)	: Not listed	
Section 16 : OTHER INFORMATION		
Issue date:	2020/10/15	
Revision date:	2020/10/15	
SDS No.(Version No):	FTOI00CU-00	
The information here	in is given in good faith, but no warranty, express or implies, is made.	

Please consult RISO KAGAKU CORPORATION for further information.