

Section 1 : Identification

Product identifier	
PRODUCT NAME :	ComColor FW INK Cartridge R MAGENTA
ITEM CODE:	S-7267 UA / E
Recommended use of the che	emical and restrictions on use;
RELEVANT IDENTIFIED USES:	INK for InkJet Printer (ComColor Series)
Company identification	
MANUFACTURER	RISO KAGAKU CORPORATION
	5-34-7 Shiba, Minato-ku, Tokyo, 108-8385, JAPAN
	TEL: 81 (3) 5441-6611
SUPPLIER:	

SUPPLIER:

Section 2 : Hazards identification	
Not classified	
Not required	
Section 3 : Composition/information on ingredients	

Chemical name	CAS No.	wt%
Petroleum solvent	64742-46-7	< 25
Pigment	Trade secret	Trade secret
Fatty acid ester	Trade secret	Trade secret
High alcohol	Trade secret	Trade secret
Polymeric amide	Trade secret	Trade secret

Section 4 : First-aid measures

Description of first aid measures

INHALATION:	If you feel unwell, move from the contamination immediately to fresh air and seek	
	medical advice.	
EYE CONTACT:	In case of contact with eyes, rinse immediately with plenty of water and seek medical	
	advice.	
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 available.	



SAFETY DATA SHEET

Section 5 : Fire-fighting	measures			
Extinguishing media:	Water, CO ₂ , foam, dry cher	mical powder, dry sa	and	
Special hazards arising from				
	May produce toxic fumes o		Эх	
Advice for fire-fighters:	This ink does not act as a s	source of ignition, bu	ut might burn if expo	sed to a fire.
Section 6 : Accidental r	elease measures			
Personal precautions, prote	ective equipment and eme	rgency procedure	s:	
	Ventilate the area until mat	erial is completely p	icked up.	
Environmental precautions:	Do not empty into the drain	IS.		
Methods and material for co	ontainment and cleaning u	ıp:		
	Shovel up, then wipe up wi	th cloth or paper.		
Section 7 : Handling a	nd storage			
Precautions for safe handling	ng:			
	Use only in the well-ventila			
Conditions for asta stars	Avoid contact with skin. Us		.	
Conditions for safe storage	Store at 5 - 35 °C and prote			
	Keep the ink out of reach o	-		
	Only original cartridge.			
Section 8 : Exposure co	ontrols/personal prote	ction		
Control parameters:				
OCCUPATIONAL EXPOSU				· · · · · · · · · · · · · · · · · · ·
		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 co				
Individual protection measu	Good general ventilation sh		or most conditions.	
RESPIRATORY PROTECTION :	Not normally required			
HAND PROTECTION:	Recommend the use of	gloves in case of co	ontact with skin.	
EYE PROTECTION:	Not normally required	-		
SKIN AND BODY PROTECTION :	Not normally required			
Section 9 : Physical an	d chemical properties			
Physical state:	Red liquid			
Odor:	Slight petroleum odor			
pH:	Not applicable			
Melting point/freezing point:	< 0 °C			
Boiling point:	> 200 °C			
Flash point:	> 120 °C (Cleveland Ope	n-cup)		
Evaporation rate:	No data available			
Flammability (solid, gas):	Not applicable			
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Upper/lower flammability:	No data available			



SAFETY DATA SHEET

	SDS No.: FWRIDDING-0
Vapor density:	No data available
Density:	0.87
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 ar	nd 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 exposure to high temperatures.
Incompatible materials:	Strong oxidising agents
Hazardous decomposition	products:
	None
Section 11 : Toxicologi	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
*These information are based	carcinogens according to EU, IARC, MAK, NTP or OSHA. on toxicity data for similar materials and ingredients.
Section 12 : Ecological	
Ecotoxicity:	Information
TOXICITY TO FISH:	Oryzias latipes LC_{50} -96h > 100mg/L
AQUATIC INVERTEBRATES:	Daphnia magna EC_{50} -48h > 100mg/L
AQUATIC PLANTS:	algae ErC_{50} -72h > 100mg/L
Persistence and degradabi	
	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 similar materials and ingredients.
Section 13 : DISPOSA	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)	: Not regulated (IMDG, IATA)	
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 : REGULAT	TORY INFORMATION	
Japanese Existing and Nev	v Chemical Substances (ENCS)	
All chemical substances in t	hese products are listed on the ENCS list, have been registered, or are exempt.	
Toxic Substances Control	Act Chemical Substance Inventory (TSCA Inventory)	
All chemical substances in these products are listed on the TSCA chemical substance inventory, have been registered, or are exempt.		
Korean Existing Chemicals List (ECL)		
All chemical substances in these products are listed on the ECL list, have been registered, or are exempt. Australian Inventory of Chemical Substances List (AICS)		
All chemical substances in	these products are listed on the AICS list, have been registered, or are exempt.	
Section 16 : OTHER INFORMATION		
Issue date:	01/07/2016	
Revision date:	01/07/2016	
SDS No.(Version No):	FWRI00MG-00	
The information herein is given in good faith, but no warranty, express or implies, is made.		
Please consult RISO KAGAKU CORPORATION for further information.		