

Section 1 : Identification						
Product identifier						
PRODUCT NAME :	ComColor GD INK Cartridge R YELLOW					
ITEM CODE:	S-7298UA					
Recommended use of the	chemical 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, JAPA	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	cal in accordance with 29 CFR 1	910.1200(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 : Composition/information on ingredients						
Mixture:						
	Chemical name	CAS No.	wt%			
	Petroleum solvent	64742-46-7	=< 20			
	Pigment	Trade secret	Trade secret			
	Fatty acid ester	Trade secret	Trade secret			
	Higher alcohol	Trade secret	Trade secret			
Section 4 : First-aid me	easures					
Description of first aid mea	sures					
INHALATION:	If you feel unwell, move from the contamination immediately to fresh air and seek					
	medical advice.					
EYE CONTACT:	In case of contact with eye	s, rinse immediately with	h 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.					



Section 5 : Fire-fighting m	Section 5 : Fire-fighting measures					
Extinguishing media: V	Water, CO <sub>2</sub> , foam, dry chemical powder, dry sand					
Special hazards arising from the substance or mixture:						
	lay produce toxic fumes		Ox			
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 release measures						
Personal precautions, protecti	ve equipment and eme	ergency procedure	s:			
V	Ventilate the area until material is completely picked up.					
Environmental precautions: D	o not empty into the drai	ns.				
Methods and material for cont	Methods and material for containment and cleaning up:					
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.						
Avoid contact with skin. Use only with cartridge.						
Conditions for safe storage, including any incompatibilities:						
Store at 5 - 35 °C and protect from sunlight.						
Keep the ink out of reach of children.						
Only original cartridge.						
Section 8 : Exposure controls/personal protection						
Control parameters:						
OCCUPATIONAL EXPOSURE	GUIDELINES:					
		CAS No.	OSHA PEL	ACGIH TLV		
	Petroleum solvent	64742-46-7	5 mg/m <sup>3</sup> *1	5 mg/m <sup>3</sup> *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 Physical state: Yellow liquid Odor: Slight petroleum odor pH: Not applicable Melting point/freezing point: < 0 °C > 200 °C Boiling point: Flash point: > 120 °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: 0.86-0.90 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 and reactivity Reactivity: No data available Chemical stability: Stable under normal storage and handling conditions. Possibility of hazardous reactions: No data available Avoid exposure to high temperatures. Conditions to avoid: Incompatible materials: Strong oxidising agents Hazardous decomposition products: None Section 11 : Toxicological information Information on toxicological effects LD50 >2000mg/kg (rat) ACUTE ORAL TOXICITY: May cause slight irritation. ACUTE EYE IRRITATION: May cause slight irritation. ACUTE SKIN IRRITATION: Negative in the Ames test MUTAGENICITY: None of the ingredients in this product are listed by IARC, NTP, MAK, OSHA or CARCINOGENICITY: 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 based on toxicity data for similar materials and ingredients.



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 degradability:					
	No information available.				
Bioaccumulative potential:					
Mobility in soil:	No information available. No information available.				
Other adverse effects:	No information available.				
	on toxicity data for similar materials and ingredients.				
Section 13 : DISPOSAL					
Waste treatment methods:					
	-	e incinerator or bury in landfill in accordance with all applicable nosal practice must be in compliance with local, state and federal			
	laws and regulations.				
Section 14 · TRANSPO	-				
Section 14 : TRANSPO					
UN number:	Not regulated				
UN proper shipping name: Transport hazard class(es):	Not regulated				
Packing group:	Not regulated (DOT, IMDG, IATA) Not regulated				
Environmental hazards:	Not regulated				
Transport in bulk according	Transport in bulk according to Annex II of MARPOL73/78 and the IBC Code:				
	Not regulated				
Section 15 : REGULAT	ORY INFORMAT	ION			
US Federal regulation:					
TSCA (Toxic Substance Co	-				
		tances in these products are listed or exempted in TSCA chemical			
	substance invento				
Clean Air Act Section 112	Hazardous Air Polluta	ants(HAPs):			
SARA Section 313 (40 CFR 372.65) :					
	Not listed				
CERCLA (40 CFR 302.4):	Not listed				
Section 16 : OTHER INFORMATION					
SDS No.(Version No):	10/01/2016				
Revision date:	09/25/2020				
SDS No.(Version No):	GDRI00YU-01				
The information herein is given in good faith, but no warranty, express or implies, is made.					
Please consult RISO, INC. for further information.					