

SAFETY DATA SHEET

SECTION 1: Identification of the substance/mixture and of the company/undertaking

	in of the substance/mixture and of the com	
Important information	*** This Safety Data Sheet is only authorised for use unauthorised use of this Safety Data Sheet is strictly being taken by HP. ***	
1.1. Product identifier		
Trade name or designation of the mixture	3YL79Series	
Registration number	-	
UFI:	QCWM-GC5D-361W-59YX	
Synonyms	None.	
Issue date	13-Mar-2019	
Version number	18	
Revision date	24-Feb-2023	
Supersedes date	24-Jan-2023	
1.2. Relevant identified uses or Identified uses	f the substance or mixture and uses advised agains Inkjet printing	t
Uses advised against	None known.	
1.3. Details of the supplier of t	he safety data sheet	
	HP Inc UK Ltd, Regulatory Enquiries, Earley West	
	300 Thames Valley Park Drive, Reading, RG6 1PT	
Telephone	+44 20 7660 0596 (Consumer)	
	+44 20 7660 0403 (Commercial)	
HP Inc. health effects line		
(Toll-free within the US)	1-800-457-4209	
(Direct)	1-760-710-0048	
HP Inc. Customer Care		
Line (Toll-free within the US)	1-800-474-6836	
(Direct)	1-208-323-2551	
Email:	sustainability@hp.com	
1.4 Emergency telephone	+44 20 35147487	
number		
SECTION 2: Hazards ide	entification	
2.1. Classification of the subst	ance or mixture	
Classification according to Re	gulation (EC) No 1272/2008 as amended	
Health hazards	J	
Skin sensitization	Category 1	H317 - May cause an allergic skin
	6 7	reaction.
2.2. Label elements		
Label according to Regulation	(EC) No. 1272/2008 as amended	
Contains:	1,2-Benzisothiazolin-3-one (Benzisothiazolinone), 2	
	ethoxylated, 2-Methyl-2h-isothiazol-3-one (Methyliso	othiazolinone)
Hazard pictograms		
Olaren et al.		
Signal word	Warning	
Hazard statements	May anyon an allowing this area th	
H317	May cause an allergic skin reaction.	

Precautionary statements	
Prevention	
P280 P261	Wear protective gloves/protective clothing/eye protection. Avoid breathing mist/vapor.
P272	Contaminated work clothing must not be allowed out of the workplace.
Response	
P302 + P352 P333 + P313 P362 + P364	IF ON SKIN: Wash with plenty of water. If skin irritation or rash occurs: Get medical advice/attention. Take off contaminated clothing and wash it before reuse.
Storage	Not available.
Disposal	
P501	Dispose of contents/container in accordance with local/regional/national/international regulations.
Supplemental label information	None.
2.3. Other hazards	Potential routes of overexposure to this product are skin and eye contact. Inhalation of vapor and ingestion are not expected to be significant routes of exposure for this product under normal use conditions. Complete toxicity data are not available for this specific formulation.

SECTION 3: Composition/information on ingredients

3.2. Mixtures

General information

Chemical name	%	CAS-No. / EC No.	REACH Registration No.	Index No.	Notes
2,4,7,9-Tetramethyl-5-decyne-4,7-diol , ethoxylated	<1	9014-85-1 500-022-5	-	-	
	Serious Ey Chronic 3;		Skin Sensitization 1;H317, Aq	uatic	
1,2-Benzisothiazolin-3-one (Benzisothiazolinone)	<0.05	2634-33-5 220-120-9	01-2120761540-60-XXXX	613-088-00-6	
:	Serious Ey		oxicity 2;H330, Skin Irritation Skin Sensitization 1A;H317, A 2;H411		
2-Methyl-2h-isothiazol-3-one (Methylisothiazolinone)	<0.05	2682-20-4 220-239-6	01-2120764690-50-XXXX	-	
:	Skin Corro	sion 1B;H314, Seriou on 1A;H317, Aquatic	oxicity 3;H311, Acute Toxicity is Eye Damage 1;H318, Skir Acute 1;H400(M=10), Aquati		

Composition comments

This ink supply contains an aqueous ink formulation.

SECTION 4: First aid measures

General information

4.1. Description of first aid measures

in Booonplion of mot ala moat	
Inhalation	Move to fresh air. If symptoms persist, get medical attention.
Skin contact	Wash affected areas thoroughly with mild soap and water. Get medical attention if irritation develops or persists.
Eye contact	Do not rub eyes. Immediately flush with large amounts of clean, warm water (low pressure) for at least 15 minutes or until particles are removed. If irritation persists get medical attention.
Ingestion	If ingestion of a large amount does occur, seek medical attention.
4.2. Most important symptoms and effects, both acute and delayed	Not available.
4.3. Indication of any immediate medical attention and special treatment needed	Not available.

SECTION 5: Firefighting measures

General fire hazards	Not available.
5.1. Extinguishing media Suitable extinguishing media	Dry chemical, CO2, water spray or regular foam.

Not available.

Unsuitable extinguishing media	None known.
5.2. Special hazards arising from the substance or mixture	Not available.
5.3. Advice for firefighters	
Special protective equipment for firefighters	Not available.
Special fire fighting procedures	Not available.
Specific methods	None established.

SECTION 6: Accidental release measures

6.1. Personal precautions, protective equipment and emergency procedures			
For non-emergency personnel	Wear appropriate personal protective equipment.		
For emergency responders	Not available.		
6.2. Environmental precautions	Do not let product enter drains. Do not flush into surface water or sanitary sewer system.		
6.3. Methods and material for containment and cleaning up	Dike the spilled material, where this is possible. Absorb with inert absorbent such as dry clay, sand or diatomaceous earth, commercial sorbents, or recover using pumps.		
6.4. Reference to other sections	Not available.		

SECTION 7: Handling and storage

7.1. Precautions for safe handling	Avoid contact with skin, eyes and clothing.
7.2. Conditions for safe storage, including any incompatibilities	Keep out of the reach of children. Keep away from excessive heat or cold.
7.3. Specific end use(s)	Not available.

SECTION 8: Exposure controls/personal protection

Environmental exposure controls	Not available.
Hygiene measures	Handle in accordance with good industrial hygiene and safety practice.
Thermal hazards	Not available.
Respiratory protection	Not available.
- Other	Not available.
- Hand protection	Not available.
Skin protection	
Eye/face protection	Not available.
General information	Use personal protective equipment to minimize exposure to skin and eye.
Individual protection measures	s, such as personal protective equipment
Appropriate engineering controls	Use in a well ventilated area.
8.2. Exposure controls	
Exposure guidelines	Exposure limits have not been established for this product.
Predicted no effect concentrations (PNECs)	Not available.
Derived no effect levels (DNELs)	Not available.
Recommended monitoring procedures	Not available.
Biological limit values	No biological exposure limits noted for the ingredient(s).
Occupational exposure limits	No exposure limits noted for ingredient(s).
8.1. Control parameters	

SECTION 9: Physical and chemical properties

9.1. Information on basic physical and chemical properties

Appearance

Physical state

Liquid.

Form	Not available.
Color	Yellow
Odor	Not available.
Odor threshold	Not available.
рН	9 - 10
Melting point/freezing point	Not available.
Initial boiling point and boiling range	Not available.
Flash point	>230.0 °F (>110.0 °C) Pensky-Martens Closed Cup US EPA Method 1020
Evaporation rate	Not available.
Flammability (solid, gas)	Not available.
Upper/lower flammability or exp	losive limits
Explosive limit - lower (%)	Not available.
Explosive limit - upper (%)	Not available.
Vapor pressure	Not available.
Relative vapor density	Not available.
Solubility(ies)	
Solubility (water)	Not available.
Partition coefficient (n-octanol/water)	Not available.
Auto-ignition temperature	Not available.
Decomposition temperature	Not available.
Viscosity	Not available.
Explosive properties	Not available.
Oxidizing properties	Not determined
9.2. Other information	
Density	1.04 g/cm3
VOC	<7 g/L

SECTION 10: Stability and reactivity

10.1. Reactivity	Not available.
10.2. Chemical stability	Stable under recommended storage conditions.
10.3. Possibility of hazardous reactions	Will not occur.
10.4. Conditions to avoid	Not available.
10.5. Incompatible materials	Incompatible with strong bases and oxidizing agents.
10.6. Hazardous decomposition products	Upon decomposition, this product may yield gaseous nitrogen oxides, carbon monoxide, carbon dioxide and/or low molecular weight hydrocarbons.

SECTION 11: Toxicological information

General information	Not available.	
Information on likely routes of exposure		
Inhalation	Under normal conditions of intended use, this material is not expected to be an inhalation hazard.	
Skin contact	May cause an allergic skin reaction.	
Eye contact	Contact with eyes may result in mild irritation.	
Ingestion	Health injuries are not known or expected under normal use.	
Symptoms	Not available.	
11.1. Information on toxicological effects		
Acute toxicity	Based on available data, the classification criteria are not met.	

Components	Species	Test Results
4,7,9-Tetramethyl-5-decyne-4,7-	diol, ethoxylated (CAS 9014-85	-1)
Acute		
Inhalation		
LC50	Rat	20 mg/l, 1 h Dusts, mists and fumes. The data are derived from the evaluations or test results achieved with similar products (conclusion by analogy).
Oral		
LD50	Rat	6300 mg/kg
2-Methyl-2h-isothiazol-3-one (Metl	hylisothiazolinone) (CAS 2682-2	20-4)
<u>Acute</u>		
Dermal		
LD50	Rat	242 mg/kg (OECD 402)
Inhalation		
LC50	Rat	0.11 mg/l, 4 h (OECD 403)
Oral		
LD50	Rat	120 mg/kg
Skin corrosion/irritation		classification criteria are not met.
	one (Methylisothiazolinone) cyne-4,7-diol, ethoxylated	Corrosive, rabbit (OECD 404) Not irritating, The data are derived from the evaluations or test results achieved with similar products (conclusion by analogy). Test Duration: 24 h
Serious eye damage/eye	Based on available data, the	classification criteria are not met.
rritation		
	one (Methylisothiazolinone) cyne-4,7-diol, ethoxylated	Corrosive, based on OECD 404 results Risk of serious damage to eyes, The data are derived from the evaluations or test results achieved with similar products (conclusion by analogy). Species: Rabbit
Respiratory sensitization	Based on available data, the	classification criteria are not met.
Skin sensitization	May cause an allergic skin re	
Sensitization	may cause an anergie charre	
	cyne-4,7-diol, ethoxylated	May cause sensitization by skin contact.
	one (Methylisothiazolinone)	Sensitzing, mice (OECD 429), Sensitzing, guinea pigs (OECD 406)
Germ cell mutagenicity	Based on available data, the	classification criteria are not met.
Carcinogenicity	Based on available data, the	classification criteria are not met.
2,4,7,9-Tetramethyl-5-decyne	-4,7-diol, ethoxylated	Ames (OECD 471), Chromosomal aberration (OECD 473), gene mutation (OECD 476), negative. The data are derived from the evaluations or test results achieved with similar products (conclusion by analogy).
Reproductive toxicity	Based on available data, the	classification criteria are not met.
Specific target organ toxicity - single exposure	Based on available data, the classification criteria are not met.	
Specific target organ toxicity - repeated exposure	Based on available data, the classification criteria are not met.	
Aspiration hazard	Based on available data, the classification criteria are not mot	
Aspiration nazard Mixture versus substance nformation	Based on available data, the classification criteria are not met. Not available.	
Other information	Complete toxicity data are not available for this specific formulation Refer to Section 2 for potential health effects and Section 4 for first aid measures.	
SECTION 42. Ecological	· · · · · · · · · · · · · · · · · · ·	
SECTION 12: Ecological i	mormation	
2.1. Toxicity		
Aquatic toxicity	Not expected to be harmful to	a quatia arganiama

Aquatic toxicity

Not expected to be harmful to aquatic organisms.

Product		Species		Test Results
3YL79Series				
Aquatic				
Acute				
Fish	LC50	Fathead minno	w (Pimephales promelas)	> 750 mg/l, 96 hours
Components		Species		Test Results
2,4,7,9-Tetramethyl-5-decyne-4,7-	diol, ethoxylated	I (CAS 9014-85-	1)	
Acute				
	LC50	Scophtalmus n	naximus (turbot)	52 mg/l, 96 h
Aquatic				
Acute				
Crustacea	EC50	Daphnia magn	a	88 mg/l, 48 h The data are derived from the evaluations or test results achieved with similar products (conclusion by analogy). (OECD 202)
	LC50	Acartia tonsa		166 mg/l, 48 h
Fish	LC50	Pimephales pro	omelas	36 mg/l, 96 h The data are derived from the evaluations or test results achieved with similar products (conclusion by analogy). (OECD 203)
2-Methyl-2h-isothiazol-3-one (Meth	nylisothiazolinon	e) (CAS 2682-20	0-4)	
Acute				
	EC50	Activated sludg	je	34.6 mg/l (DIN 38412-3)
Other	EC50	Pseudokirchne	rella subcapitata	0.445 mg/l, 120 h (OECD 201)
Aquatic				
Acute				
Crustacea	EC50	Daphnia magn	а	1.68 mg/l, 48 h (OECD 202)
Fish	LC50	Rainbow Trout		6 mg/l, 96 h (OECD 203)
Chronic				
Crustacea	NOEC	Daphnia magn	а	0.0442 mg/l, 21 d (OECD 211)
Fish	NOEC	Oncorhynchus	mykiss	4.93 mg/l, 98 d (OECD 210)
12.2. Persistence and degradabi	lity	-		
•	iity			
Biodegradability Percent degradation (Ae 2-Methyl-2h-isothiazol-3-o	-	• •	54.1 %, (OECD 301B) Test Duration: 29 d	
12.3. Bioaccumulative potential	Not available.			
Partition coefficient				
n-octanol/water (log Kow)			/	
2-Methyl-2h-isothiazol-3-one (Methylisothiazo	linone)	-0.32 (OECD 107)	
Bioconcentration factor (BCF) 2-Methyl-2h-isothiazol-3-one (Methylisothiazolinone)		48.1, Viscera (1972) Species: Bluegill (Lepoi 5.75, Carcass (1972)		
			Species: Bluegill (Lepor	mis macrochirus)
12.4. Mobility in soil	Not available.			
12.5. Results of PBT and vPvB assessment	Not a PBT or vPvB substance or mixture.			
12.6. Other adverse effects	Not available.			
SECTION 13: Disposal co	nsiderations	;		
13.1. Waste treatment methods				
Residual waste	Not available.			
Contaminated packaging	Not available.			

Contaminated packagingNot available.EU waste codeNot available.

HP's Planet Partners (trademark) supplies recycling program enables simple, convenient recycling of HP original inkjet and LaserJet supplies. For more information and to determine if this service is available in your location, please visit http://www.hp.com/recycle.

SECTION 14: Transport information

DOT	
UN number	Not available.
UN proper shipping name	Not Regulated
Transport hazard class(es)	
Class	Not available.
Subsidiary risk	-
Packing group	Not available.
Environmental hazards	
Marine pollutant	No
Special precautions for user	Not available.
ΙΑΤΑ	
UN number	Not available.
UN proper shipping name	Not Regulated
Transport hazard class(es)	
Class	Not available.
Subsidiary risk	-
Packing group	Not available.
Environmental hazards	No
Special precautions for user	Not available.
IMDG	
UN number	Not available.
UN proper shipping name	Not Regulated
Transport hazard class(es)	
Class	Not available.
Subsidiary risk	-
Packing group	Not available.
Transport hazard class(es)	
Marine pollutant	No
EmS	Not available.
Special precautions for user	Not available.
ADR	
UN number	Not available.
UN proper shipping name	Not Regulated
Transport hazard class(es)	
Class	Not available.
Subsidiary risk	-
Hazard No. (ADR)	Not available.
Tunnel restriction code	Not available.
Packing group	Not available.
Environmental hazards	No
Special precautions for user	
Further information	Not a dangerous good under DOT, IATA, ADR, IMDG, or RID.

Transport in bulk according to Annex II of MARPOL73/78 and the IBC code: Not applicable.

SECTION 15: Regulatory information

15.1. Safety, health and environmental regulations/legislation specific for the substance or mixture

Retained direct EU regulations

Regulation (EC) No. 1005/2009 on substances that deplete the ozone layer, Annex I and II, as amended Not listed.

Regulation (EU) 2019/1021 On persistent organic pollutants (recast), as amended Not listed.

Regulation (EU) No. 649/2012 concerning the export and import of dangerous chemicals, Annex I, Part 1 as amended Not listed.

Regulation (EU) No. 649/2012 concerning the export and import of dangerous chemicals, Annex I, Part 2 as amended Not listed.

Regulation (EU) No. 649/2012 concerning the export and import of dangerous chemicals, Annex I, Part 3 as amended Not listed.

Regulation (EU) No. 649/2012 concerning the export and import of dangerous chemicals, Annex V as amended Not listed.

Regulation (EC) No. 166/2006 Annex II Pollutant Release and Transfer Registry, as amended Not listed.

Regulation (EC) No. 1907/2006, REACH Article 59(10) Candidate List as currently published by ECHA Not listed.

Authorizations

Regulation (EC) No. 1907/2006, REACH Annex XIV Substances subject to authorization, as amended Not listed.

Restrictions on use

Regulation (EC) No. 1907/2006, REACH Annex XVII Substances subject to restriction on marketing and use as amended Not listed.

Other EU regulations

Directive 2012/18/EU on major accident hazards involving dangerous substances, as amended

Not listed.

Other regulations

HP complies with chemical regulatory requirements in chemical substance notification laws, where applicable. All chemical substances are notified or exempt from notification or listed in the inventory as existing substances in the following countries: US (TSCA), Canada (DSL/NDSL), Australia (AICIS), Japan (ISHL, ENCS), Philippines (PICCS), New Zealand (NZIoC) and China (IECSC). For guidance on importation and/or additional requirements for registration schemes such as EAEU, EU, South Korea, Turkey, UK, India and Taiwan, please contact the Sustainability and Compliance Center (sustainability@hp.com).

Not available.	
15.2. Chemical safety assessment	See attached SUMI or GEIS document, if applicable.
Other information	This Safety Data Sheet complies with the requirements of Regulation (EU) 2015/830. Classification according to Regulation (EC) No 1272/2008 as amended. Specific Provisions: Regulation (EC) No 1907/2006 of the European Parliament and of the Council concerning the Registration, Evaluation, Authorisation and Restriction of Chemicals (REACH), establishing a European Chemicals Agency, amending Directive 1999/45/EC and repealing Council Regulation (EEC) No 793/93 and Commission Regulation (EC) No 1488/94 as well as Council Directive 76/769/EEC and Commission Directives 91/155/EEC, 93/67/EEC, 93/105/EC and 2000/21/EC (in the amended version OJ L 396 from 29.05.2007 page 3 with further rectifications and amendments).

SECTION 16: Other information

References	Regulation (EC) No. 1907/2006 of December 18, 2006 concerning the Registration, Evaluation, Authorization and Restriction of Chemicals (REACH) and establishing a European Chemicals Agency (REACH). Regulation (EC) No. 1272/2008 of December 16, 2008 on classification, labeling and packaging o substances and mixtures, and amendments (CLP).	
	The information in this document is based on the present state of our knowledge, including but not limited to the data present in the registrations of the ingredients, it does not purport to be all-inclusive and shall be used only as a guide.	
Information on evaluation method leading to the classification of mixture	The classification for health and environmental hazards is derived by a combination of calculation methods and test data, if available.	
Full text of any statements, which are not written out in full		
under sections 2 to 15	 H301 Toxic if swallowed. H302 Harmful if swallowed. H311 Toxic in contact with skin. H314 Causes severe skin burns and eye damage. H315 Causes skin irritation. H317 May cause an allergic skin reaction. H318 Causes serious eye damage. H330 Fatal if inhaled. H400 Very toxic to aquatic life. H410 Very toxic to aquatic life with long lasting effects. H411 Toxic to aquatic life with long lasting effects. 	

Revision information Training information Disclaimer H412 Harmful to aquatic life with long lasting effects.

SECTION 15: Regulatory information: International regulations

Follow training instructions when handling this material.

This Safety Data Sheet document is provided without charge to customers of HP. Data is the most current known to HP at the time of preparation of this document and is believed to be accurate. It should not be construed as guaranteeing specific properties of the products as described or suitability for a particular application. This document was prepared to the requirements of the jurisdiction specified in Section 1 above and may not meet regulatory requirements in other countries.

This safety data sheet is meant to convey information about HP inks (toners) provided in HP Original ink (toner) supplies. If our Safety Data Sheet has been provided to you with a refilled, remanufactured, compatible or other non-HP Original supply please be aware that the information contained herein was not meant to convey information about such products and there could be considerable differences from information in this document and the safety information for the product you purchased. Please contact the seller of the refilled, remanufactured or compatible supplies for applicable information, including information on personal protective equipment, exposure risks and safe handling guidance. HP does not accept refilled, remanufactured or compatible supplies in our recycling programs.

Explanation of abbreviations

ACGIH	American Conference of Governmental Industrial Hygienists
CAS	Chemical Abstracts Service
CERCLA	Comprehensive Environmental Response Compensation and Liability Act
CFR	Code of Federal Regulations
COC	Cleveland Open Cup
DOT	Department of Transportation
EPCRA	Emergency Planning and Community Right-to-Know Act (aka SARA)
IARC	International Agency for Research on Cancer
NIOSH	National Institute for Occupational Safety and Health
NTP	National Toxicology Program
OSHA	Occupational Safety and Health Administration
PEL	Permissible Exposure Limit
RCRA	Resource Conservation and Recovery Act
REC	Recommended
REL	Recommended Exposure Limit
SARA	Superfund Amendments and Reauthorization Act of 1986
STEL	Short-Term Exposure Limit
TCLP	Toxicity Characteristics Leaching Procedure
TLV	Threshold Limit Value
TSCA	Toxic Substances Control Act
VOC	Volatile Organic Compounds

Safe Use of Mixtures Information (SUMI)

--Water Based Ink: WB02 *English*

Disclaimer

This SUMI is a generic document for communicating conditions of safe use of a product in response to the REACH obligation. This document relates only to conditions of safe use and is not specific to a product. By adding this SUMI to a specific product Safety Data Sheet (SDS), the importer/formulator declares that the mixture can safely be used following the instructions below. Following occupational health legislation, the employer of workers remains responsible for communicating relevant use information to employees. When developing workplace instructions for employees, SUMI Sheets should always be considered in combination with the SDS and the label of the product. Derived No Effect Levels (DNEL) and Predicted No Effect Concentration (PNEC) values of substances derived from the Chemical Safety Assessment (CSA) will be given in section 8 of the SDS. The REACH registration numbers, where applicable, complete an extended product SDS.

SDS.	SDS.			
Operational conditions				
Maximum duration	Up to 8 hours per day.			
Frequency of exposure	< 240 days per year.			
Physical state	Liquid.			
Process conditions	Covers use at ambient temperatures.			
	Provide a good standard of controlled ventilation (10 to 15 air changes per hour).			
	Avoid direct contact.			
	Regular cleaning of equipment and work area.			
	Supervision in place to check that Risk Management Measure	es (RMM's) in place are being correctly used and Operational		
	Conditions (OC's) followed.			
Pick management measures				
Risk management measures	Wear safety glasses with side shields (or gazdes) if salashing			
Conditions and measures related to	Wear safety glasses with side shields (or goggles), if splashing			
Personal Protection Equipment	Wear appropriate chemical resistent gloves: see section 8 of the SDS.			
(PPE), hygiene and health	Wear appropriate chemical resistent clothing.			
evaluation	In case of inadequate ventilation wear respiratory protection			
	Eye wash station and emergency showers are recommended			
	Avoid breathing mist/vapours.			
	Avoid contact with skin, eyes and clothing.			
	Training of workers in relation to proper use and maintenanc	e of all Personal protection equipment (PPE) must be ensured.		
		23		
Good practice advice				
Use personal protective equipment as	•			
Wash hands before breaks and after v				
Keep good industrial hygiene and safe	ty practice.			
Use only with adequate ventilation.				
Do no eat, drink or smoke when using	this product.			
Wash contaminated clothing before r	euse.			
Store at room temperature.				
Environmental measures				
Do not allow this material to drain int	o sewers/water supplies			
	o Local, State, Federal and Provincial Environmental Regulatio	nc		
		nis.		
	propriately licenced waste contractor.			
Use descriptors				
IS-Use at industrial sites.				
PW-Widespread use by professional v				
SU7-Printing and reproduction media.				
PC18-Inks and Toners.				
PROC3- Manufacture or formulation in	n the chemical industry in closed batch processes with occasic	onal controlled exposure or processes with equivalent		
containment condition.				
PROC8a-Transfer of substance or mixture (charging and discharging) at non-dedicated facilities.				
PROC8b-Transfer of substance or mixture (charging and discharging) at dedicated facilities.				
PROC28 - Manual maintenance (cleaning and repair) of machinery.				
ERC5-Use at industrial site leading to inclusion into/onto article.				
ERC8c-Widespread use leading to inclusion into/onto article (indoor).				
Additional information on product composition				
In section 2 of the SDS as well as on the label, the classification of the mixture is provided.				
Most of the water based inks are "not classified".				
All ingredients contributing to the classification are stated in Section 3 of the SDS.				
Relevant limit values of ingredients on which the exposure assessment is based, are listed in section 8 of the SDS.				
The product may contain sensitizing ingredients that may cause allergic reaction to certain people.				
Section 2 of the SDS states these ingredients where applicable.				
		WB02_English.pdf		