

**Safety Data Sheet**  
**Versacraft, Memento luxe**  
 according to UK REACH Regulation

Date: 07.09.2017

Revision date: 21.03.2023

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

### 1.1. Product identifier

Versacraft, Memento luxe

#### **Further trade names / Item numbers**

*Versacraft*: 111 (Lemon yellow), 112 (Tangerine), 114, (Poppy Red), 115 (Cherry Pink), 116 (Peony Purple), 118 (Ultramarine), 119 (Cerulean Blue), 121 (Emerald), 122 (Spring Green), 125 (Garnet), 131 (Maize), 132 (Apricot), 133 (Rose Pink), 134 (Bubble Gum), 136 (Wisteria), 137 (Pale Lilac), 138 (Sky Blue), 139 (Pale Aqua), 140 (Mint Green), 141 (Kiwi), 142 (Baby Blue), 152 (Sand), 153 (Autumn Leaf), 154 (Chocolate), 156 (Brick), 157 (Ash Rose), 158 (Sky Mist), 160 (Celadon), 161 (Burgundy), 162 (Midnight), 163 (Forest), 165 (Pine), 180 (White), 181 (Cool Gray), 182 (Real Black)

*Memento luxe*: 100 (Dandelion), 201 (Morocco), 301 (Rhubarb Stalk), 302 (Love Letter), 400 (Rose Bud), 404 (Angel Pink), 501 (Lilac Posies), 506 (Sweet Plum), 507 (Elderberry), 600 (Danube Blue), 601 (Bahama Blue), 602 (Teal Zeal), 607 (Nautical Blue), 703 (Pear Tart), 706 (Pistachio), 708 (Olive Grove), 709 (Northern Pine), 800 (Rich Cocoa), 802 (Peanut Brittle), 805 (Toffee Crunch), 808 (Espresso Truffle), 900 (Tuxedo Black), 902 (Gray Flannel), 910 (Wedding Dress)

### 1.2. Relevant identified uses of the substance or mixture and uses advised against

#### **Use of the substance/mixture**

Ink for inkpads

#### **Uses advised against**

No information available.

### 1.3. Details of the supplier of the safety data sheet

Company name:	TSUKINEKO Co., Ltd
Street:	5F Suehiro JF Bldg., 5-1-5, Sotokanda Chiyoda-ku
Place:	Tokyo 101-0021, JAPAN
Telephone:	+81-3-3834-1080
e-mail:	<a href="mailto:info@tsukineko.co.jp">info@tsukineko.co.jp</a>
Internet:	<a href="http://www.tsukineko.co.jp">www.tsukineko.co.jp</a>
Responsible Department:	Product safety Mo-Fr (8:30-17:00 h)

### 1.4. Emergency telephone number: +81-3-3834-1080

## SECTION 2: Hazards identification

### 2.1. Classification of the substance or mixture

#### **GB CLP Regulation**

This mixture is not classified as hazardous in accordance with GB CLP Regulation.

### 2.2. Label elements

#### **GB CLP Regulation**

#### **Special labelling of certain mixtures**

EUH208 Contains triethanolamine; reaction mass of 5-chloro-2-methyl-2H-isothiazol-3-one and 2-methyl- 2H-isothiazol-3-one (3:1); 1,2-benzisothiazol-3(2H)-one. May produce an allergic reaction

## Safety Data Sheet

### Versacraft, Memento luxe

according to UK REACH Regulation

Date: 07.09.2017

Revision date: 21.03.2023

EUH211 Warning! Hazardous respirable droplets may be formed when sprayed. Do not breathe spray or mist.

**2.3. Other hazards**

Results of PBT and vPvB assessment: Not applicable.

Endocrine disrupting properties: No information available.

**SECTION 3: Composition/information on ingredients****3.2. Mixtures****Chemical characterization**

Solvent, water, humectant, binder (styrene acrylate copolymer), additives, pigments, preservative

**Hazardous components**

CAS No	Chemical name			Quantity
	EC No	Index No	REACH No	
	Classification (GB CLP Regulation)			
13463-67-7	titanium dioxide			0-25%
	236-675-5		01-2119489379-17	
	Carc. 2; H351 Note V, W, 10			
111-46-6	diethylene glycol			2-<5%
	203-872-2		01-2119457857-21	
	Acute Tox. 4; H302			
102-71-6	2,2',2"-nitrioltriethanol; triethanolamine			0.5-<1%
	203-049-8		01-2119486482-31	
	Skin Irrit. 2, Eye Irrit. 2, Skin Sens. 1, STOT SE 3; H315 H319 H317 H335			
2634-33-5	1,2-benzisothiazol-3(2H)-one			<0.05%
	220-120-9	613-088-00-6		
	Acute Tox. 4, Skin Irrit. 2, Eye Dam. 1, Skin Sens. 1, Aquatic Acute 1; H302 H315 H318 H317 H400			
55965-84-9	reaction mass of 5-chloro-2-methyl-2H-isothiazol-3-one and 2-methyl-2H-isothiazol-3-one (3:1)			<0.0015%
	-	613-167-00-5		
	Acute Tox. 2, Acute Tox. 2, Acute Tox. 3, Skin Corr. 1C, Eye Dam. 1, Skin Sens. 1A, Aquatic Acute 1, Aquatic Chronic 1; H330 H310 H301 H314 H318 H317 H400 H410 EUH071			

Full text of H and EUH statements: see section 16.

**Specific Conc. Limits, M-factors and ATE**

CAS No	EC No	Chemical name	Quantity
	Specific Conc. Limits, M-factors and ATE		

**Safety Data Sheet**  
**Versacraft, Memento luxe**  
 according to UK REACH Regulation

Date: 07.09.2017

Revision date: 21.03.2023

13463-67-7	236-675-5	titanium dioxide	0-25%
	oral: LD50 ≥ 2000 mg/kg		
111-46-6	203-872-2	diethylene glycol	2-<5%
	dermal: LD50 ≥ 13300 mg/kg; oral: LD50 ≥ 19600 mg/kg		
102-71-6	203-049-8	2,2',2''-nitrilotriethanol; triethanolamine	0.5-<1%
	dermal: LD50 ≥ 2000 mg/kg; oral: LD50 = 6400 mg/kg		
2634-33-5	220-120-9	1,2-benzisothiazol-3(2H)-one	<0.05%
	oral: ATE = 500 mg/kg Skin Sens. 1; H317: ≥ 0.05 - 100		
55965-84-9	-	reaction mass of 5-chloro-2-methyl-2H-isothiazol-3-one and 2-methyl-2H-isothiazol-3-one (3:1)	<0.0015%
	inhalation: ATE = 0.5 mg/l (vapours); inhalation: ATE = 0.05 mg/l (dusts or mists); dermal: ATE = 50 mg/kg; oral: ATE = 100 mg/kg Skin Corr. 1C; H314: ≥ 0.6 - 100 Skin Irrit. 2; H315: ≥ 0.06 - < 0.6 Eye Dam. 1; H318: ≥ 0.6 - 100 Eye Irrit. 2; H319: ≥ 0.06 - < 0.6 Skin Sens. 1A; H317: ≥ 0.0015 - 100 Aquatic Acute 1; H400: M=100 Aquatic Chronic 1; H410: M=100		

**Further Information**

Please refer to our internet website for more information: [www.tsukineko.co.jp](http://www.tsukineko.co.jp)

**SECTION 4: First aid measures****4.1. Description of first aid measures****General information**

In all cases of doubt, or when symptoms persist, seek medical advice.

**After inhalation**

Provide fresh air.

**After contact with skin**

Wash with plenty of water.

**After contact with eyes**

Rinse immediately carefully and thoroughly with eye-bath or water.

**After ingestion**

Rinse mouth thoroughly with water.

**4.2. Most important symptoms and effects, both acute and delayed**

May produce an allergic reaction.

**4.3. Indication of any immediate medical attention and special treatment needed**

Treat symptomatically.

**SECTION 5: Firefighting measures**

**Safety Data Sheet**  
**Versacraft, Memento luxe**  
according to UK REACH Regulation

Date: 07.09.2017

Revision date: 21.03.2023

**5.1. Extinguishing media****Suitable extinguishing media**

Co-ordinate fire-fighting measures to the fire surroundings.

**Unsuitable extinguishing media**

No information available.

**5.2. Special hazards arising from the substance or mixture**

This material is combustible, but will not ignite readily.

In case of fire may be liberated: Nitrogen oxides (NO<sub>x</sub>), Carbon monoxide

**5.3. Advice for firefighters**

Wear self-contained breathing apparatus. Co-ordinate fire-fighting measures to the fire surroundings.

**Additional information**

Suppress gases/vapours/mists with water spray jet.

Use water spray jet to protect personnel and to cool endangered containers.

Do not allow to enter into surface water or drains.

**SECTION 6: Accidental release measures****6.1. Personal precautions, protective equipment and emergency procedures****General advice**

Avoid contact with eyes and skin.

**6.2. Environmental precautions**

Do not allow to enter into surface water or drains.

**6.3. Methods and material for containment and cleaning up****For containment**

Absorb with liquid-binding material (sand, diatomaceous earth, acid- or universal binding agents).

Treat the recovered material as prescribed in the section on waste disposal.

**For cleaning up**

To clean the floor and all objects contaminated by this materials, use plenty of water.

**Other information**

Provide adequate ventilation.

**6.4. Reference to other sections**

Safe handling: see section 7

Personal protection equipment: see section 8

Disposal: see section 13

**SECTION 7: Handling and storage****7.1. Precautions for safe handling****Advice on safe handling**

Avoid contact with eyes and skin.

**Safety Data Sheet**  
**Versacraft, Memento luxe**  
 according to UK REACH Regulation

Date: 07.09.2017

Revision date: 21.03.2023

Do not breathe gas/fumes/vapour/spray.

**Advice on protection against fire and explosion**

No special fire protection measures are necessary.

**Advice on general occupational hygiene**

Take off contaminated clothing. Wash hands before breaks and after work. When using do not eat or drink.

**7.2. Conditions for safe storage, including any incompatibilities****Requirements for storage rooms and vessels**

Keep container tightly closed. Store in a cool dry place. Keep away from heat. Do not freeze.

**Hints on joint storage**

No special measures are necessary.

**7.3. Specific end use(s)**

Ink for inkpads

**SECTION 8: Exposure controls/personal protection****8.1. Control parameters****Exposure limits (EH40)**

CAS No	Substance	ppm	mg/m <sup>3</sup>	fibres/ml	Category	Origin
111-46-6	2,2'-Oxydiethanol	23	101		TWA (8 h)	WEL
1333-86-4	Carbon black	-	3.5		TWA (8 h)	WEL
		-	7		STEL (15 min)	WEL
56-81-5	Glycerol, mist	-	10		TWA (8 h)	WEL
57-55-6	Propane-1,2-diol, total vapour and particulate	150	474		TWA (8 h)	WEL
13463-67-7	Titanium dioxide, respirable	-	4		TWA (8 h)	WEL
13463-67-7	Titanium dioxide, total inhalable	-	10		TWA (8 h)	WEL

**DNEL/DMEL values**

CAS No	Substance			
DNEL type	Exposure route	Effect	Value	
13463-67-7	titanium dioxide			
Worker DNEL, long-term	inhalation	local	0.17 mg/m <sup>3</sup>	
Consumer DNEL, long-term	inhalation	local	0.028 mg/m <sup>3</sup>	
1333-86-4	carbon black			
Worker DNEL, long-term	inhalation	systemic	1 mg/m <sup>3</sup>	
Consumer DNEL, long-term	inhalation	systemic	0.06 mg/m <sup>3</sup>	
111-46-6	diethylene glycol			
Worker DNEL, long-term	inhalation	systemic	44 mg/m <sup>3</sup>	
Worker DNEL, long-term	inhalation	local	60 mg/m <sup>3</sup>	

**Safety Data Sheet**  
**Versacraft, Memento luxe**  
 according to UK REACH Regulation

Date: 07.09.2017

Revision date: 21.03.2023

Worker DNEL, long-term	dermal	systemic	43 mg/kg bw/day
Consumer DNEL, long-term	inhalation	systemic	12 mg/m <sup>3</sup>
Consumer DNEL, long-term	inhalation	local	12 mg/m <sup>3</sup>
Consumer DNEL, long-term	dermal	systemic	21 mg/kg bw/day
57-55-6	Propane-1,2-diol		
Worker DNEL, long-term	inhalation	systemic	168 mg/m <sup>3</sup>
Worker DNEL, long-term	inhalation	local	10 mg/m <sup>3</sup>
Consumer DNEL, long-term	inhalation	systemic	50 mg/m <sup>3</sup>
Consumer DNEL, long-term	inhalation	local	10 mg/m <sup>3</sup>
102-71-6	2,2',2''-nitrilotriethanol; triethanolamine		
Worker DNEL, long-term	inhalation	local	1 mg/m <sup>3</sup>
Worker DNEL, long-term	dermal	systemic	7.5 mg/kg bw/day
Worker DNEL, long-term	dermal	local	0.14 mg/cm <sup>2</sup>
Consumer DNEL, long-term	inhalation	local	0.4 mg/m <sup>3</sup>
Consumer DNEL, long-term	dermal	systemic	2.66 mg/kg bw/day
Consumer DNEL, long-term	dermal	local	0.07 mg/cm <sup>2</sup>
Consumer DNEL, long-term	oral	systemic	3.3 mg/kg bw/day

**PNEC values**

CAS No	Substance	
	Environmental compartment	Value
1333-86-4	carbon black	
	Freshwater	50 mg/l
57-55-6	Propane-1,2-diol	
	Freshwater	260 mg/l
	Freshwater (intermittent releases)	183 mg/l
	Marine water	26 mg/l
	Freshwater sediment	572 mg/kg
	Marine sediment	57.2 mg/kg
	Micro-organisms in sewage treatment plants (STP)	20000 mg/l
	Soil	50 mg/kg
102-71-6	2,2',2''-nitrilotriethanol; triethanolamine	
	Freshwater	0.32 mg/l
	Freshwater (intermittent releases)	5.12 mg/l
	Marine water	0.032 mg/l
	Freshwater sediment	1.7 mg/kg

**Safety Data Sheet**  
**Versacraft, Memento luxe**  
 according to UK REACH Regulation

Date: 07.09.2017

Revision date: 21.03.2023

Marine sediment	0.17 mg/kg
Micro-organisms in sewage treatment plants (STP)	10 mg/l
Soil	0.151 mg/kg

**8.2. Exposure controls****Appropriate engineering controls**

If handled uncovered, arrangements with local exhaust ventilation have to be used. If local exhaust ventilation is not possible or not sufficient, the entire working area must be ventilated by technical means.

**Individual protection measures, such as personal protective equipment****Eye/face protection**

Tightly sealed safety glasses.

**Hand protection**

Wear protective gloves.

Recommended material: NR (natural rubber, natural latex), Butyl caoutchouc (butyl rubber)

**Skin protection**

Apron, boots

**Respiratory protection**

In case of inadequate ventilation wear respiratory protection.

**Thermal hazards**

No information available.

**SECTION 9: Physical and chemical properties****9.1. Information on basic physical and chemical properties**

Physical state:	liquid
Colour:	various
Odour:	faint
Melting point/freezing point:	not determined
Boiling point or initial boiling point and boiling range:	>100 °C
Flammability:	not determined
Lower explosion limits:	not determined
Upper explosion limits:	not determined
Flash point:	>100 °C
Auto-ignition temperature:	not determined
Decomposition temperature:	not determined
pH-Value(at 20 °C):	6-8

**Safety Data Sheet**  
**Versacraft, Memento luxe**  
 according to UK REACH Regulation

Date: 07.09.2017

Revision date: 21.03.2023

Water solubility(at 20 °C):	miscible
Solubility in other solvents	
not determined	
Partition coefficient n-octanol/water:	not determined
Vapour pressure:	not determined
Density (at 20 °C):	~ 1 g/cm <sup>3</sup>
Relative vapour density:	not determined

**9.2. Other information****Information with regard to physical hazard classes**

## Explosive properties

The product is not explosive.

## Oxidizing properties

The product is not oxidising.

**Other safety characteristics**

Solid content: not determined

Evaporation rate: not determined

**SECTION 10: Stability and reactivity****10.1. Reactivity**

No hazardous reaction when handled and stored according to provisions.

**10.2. Chemical stability**

The product is stable at normal ambient temperatures.

**10.3. Possibility of hazardous reactions**

No known hazardous reactions.

**10.4. Conditions to avoid**

Frost

**10.5. Incompatible materials**

Oxidizing agents

**10.6. Hazardous decomposition products**Thermal decomposition: Nitrogen oxides (NO<sub>x</sub>), Carbon monoxide, Carbon dioxide.**SECTION 11: Toxicological information****11.1. Information on hazard classes as defined in GB CLP Regulation****Acute toxicity**

Based on available data, the classification criteria are not met.

**ATEmix calculate**

ATE (oral): 10416.7 mg/kg

CAS No	Chemical name



**Safety Data Sheet**  
**Versacraft, Memento luxe**  
 according to UK REACH Regulation

Date: 07.09.2017

Revision date: 21.03.2023

	Exposure route	Dose	Species	Source	Method
13463-67-7	titanium dioxide				
	oral	LD50 >2000mg/kg	Rat	IUCLID	
111-46-6	diethylene glycol				
	oral	LD50 >19600mg/kg	Rat	IUCLID	
	dermal	LD50 >13300mg/kg	Rabbit	IUCLID	
102-71-6	2,2',2''-nitrilotriethanol; triethanolamine				
	oral	LD50 6400mg/kg	Rat	IUCLID	OECD 401
	dermal	LD50 >2000mg/kg	Rabbit	IUCLID	OECD 402
2634-33-5					
	oral	ATE 500mg/kg			
55965-84-9	reaction mass of 5-chloro-2-methyl-2H-isothiazol-3-one and 2-methyl-2H-isothiazol-3-one (3:1)				
	oral	ATE 100mg/kg			
	dermal	ATE 50mg/kg			
	inhalation vapour	ATE 0.5mg/l			
	inhalation dust/mist	ATE 0.05mg/l			

**Irritation and corrosivity**

Based on available data, the classification criteria are not met.

**Sensitising effects**

May cause an allergic skin reaction.

**Carcinogenic/mutagenic/toxic effects for reproduction**

Based on available data, the classification criteria are not met.

**STOT-single exposure**

Based on available data, the classification criteria are not met.

**STOT-repeated exposure**

Based on available data, the classification criteria are not met.

**Aspiration hazard**

Based on available data, the classification criteria are not met.

**11.2. Information on other hazards****Endocrine disrupting propertie**

No information available.

**Further information**

The mixture is classified as not hazardous according to regulation (EC) No 1272/2008 [CLP].

**SECTION 12: Ecological information****12.1. Toxicity**

The product is not ecotoxic.

**Safety Data Sheet**  
**Versacraft, Memento luxe**  
 according to UK REACH Regulation

Date: 07.09.2017

Revision date: 21.03.2023

CAS No	Chemical name					
	Aquatic toxicity	Dose	[h]   [d]	Species	Source	Method
13463-67-7	titanium dioxide					
	Acute fish toxicity	LC50 >1000 mg/l	96 h	Pimephales promelas	IUCLID	
	Acute crustacea toxicity	EC50 >1000 mg/l	48 h	Daphnia magna	IUCLID	OECD 202
	Acute bacteria toxicity	(EC50 >1000 mg/l)		Activated sludge	IUCLID	OECD 209
111-46-6	diethylene glycol					
	Acute fish toxicity	LC50>75222 mg/l	96 h	Pimephales promelas	IUCLID	PTAC (2006)
	Acute crustacea toxicity	EC50 62630 mg/l	48 h	Daphnia magna	IUCLID	EPS 1/RM/11
102-71-6	2,2',2''-nitrilotriethanol; triethanolamine					
	Acute fish toxicity	LC50 11800 mg/l	96 h	Pimephales promelas	literature value	
	Acute crustacea toxicity	EC50 609.88 mg/l	48 h	Ceriodaphnia dubia	IUCLID	ASTM Designation E1192

**12. 2. Persistence and degradability**

The product has not been tested. Main components are readily biodegradable (according to OECD criteria).

The polymer part of the product is hardly biodegradable and can be eliminated from water by abiotic processes, e.g. adsorption on activated sludge.

CAS No	Chemical name			
	Method	Value	d	Source
	Evaluation			
111-46-6	diethylene glycol			
	OECD 301A (DOC Die-Away Test)	>90%	10	IUCLID
	Readily biodegradable (according to OECD criteria).			

**12. 3. Bioaccumulative potential**

No indication of bioaccumulation potential.

**Partition coefficient n-octanol/water**

CAS No	Chemical name	Log Pow
111-46-6	diethylene glycol	-1.98
102-71-6	2,2',2''-nitrilotriethanol; triethanolamine	-2.3

**12.4. Mobility in soil**

The product has not been tested.

**12.5. Results of PBT and vPvB assessment**

The substances in the mixture do not meet the PBT/vPvB criteria according to UK REACH.

**12.6. Endocrine disrupting properties**

**Safety Data Sheet**  
**Versacraft, Memento luxe**  
 according to UK REACH Regulation

Date: 07.09.2017

Revision date: 21.03.2023

This product does not contain a substance that has endocrine disrupting properties with respect to non-target organisms as no components meets the criteria.

**12.7. Other adverse effects**

No information available.

**Further information**

Avoid release to the environment.

**SECTION 13: Disposal considerations****13.1. Waste treatment methods****Disposal recommendations**

Do not allow to enter into surface water or drains. Dispose of waste according to applicable legislation.

Non-hazardous waste

**Contaminated packaging**

Completely emptied packages can be recycled.

**SECTION 14: Transport information****Land transport (ADR/RID)**

<b>14.1. UN number or ID number:</b>	No dangerous good in sense of this transport regulation.
<b>14.2. UN proper shipping name:</b>	No dangerous good in sense of this transport regulation.
<b>14.3. Transport hazard class(es):</b>	No dangerous good in sense of this transport regulation.
<b>14.4. Packing group:</b>	No dangerous good in sense of this transport regulation.

**Inland waterways transport (ADN)**

<b>14.1. UN number or ID number:</b>	No dangerous good in sense of this transport regulation.
<b>14.2. UN proper shipping name:</b>	No dangerous good in sense of this transport regulation.
<b>14.3. Transport hazard class(es):</b>	No dangerous good in sense of this transport regulation.
<b>14.4. Packing group:</b>	No dangerous good in sense of this transport regulation.

**Marine transport (IMDG)**

<b>14.1. UN number or ID number:</b>	No dangerous good in sense of this transport regulation.
<b>14.2. UN proper shipping name:</b>	No dangerous good in sense of this transport regulation.
<b>14.3. Transport hazard class(es):</b>	No dangerous good in sense of this transport regulation.
<b>14.4. Packing group:</b>	No dangerous good in sense of this transport regulation.

**Air transport (ICAO-TI/IATA-DGR)**

<b>14.1. UN number or ID number:</b>	No dangerous good in sense of this transport regulation.
<b>14.2. UN proper shipping name:</b>	No dangerous good in sense of this transport regulation.
<b>14.3. Transport hazard class(es):</b>	No dangerous good in sense of this transport regulation.
<b>14.4. Packing group:</b>	No dangerous good in sense of this transport regulation.

**14.5. Environmental hazards**

ENVIRONMENTALLY HAZARDOUS: No

**Safety Data Sheet**  
**Versacraft, Memento luxe**  
according to UK REACH Regulation

Date: 07.09.2017

Revision date: 21.03.2023

**14.6. Special precautions for user**

No dangerous good in sense of this transport regulation.

**14.7. Maritime transport in bulk according to IMO instruments**

No dangerous good in sense of this transport regulation.

**SECTION 15: Regulatory information****15.1. Safety, health and environmental regulations/legislation specific for the substance or mixture****EU regulatory information**

Restrictions on use (REACH, annex XVII):

Entry 75: not applicable

2010/75/EU (VOC): ≤ 2 % (20 g/l)

2004/42/EC (VOC): ≤ 2 % (20 g/l)

Information according to 2012/18/EU (SEVESO III): Not subject to 2012/18/EU (SEVESO III)

**Additional information**

The mixture does not contain SVHC-substances ≥ 0.1% (w/w)

**National regulatory information**

Water hazard class (D): 1 - slightly hazardous to water

**15.2. Chemical safety assessment**

Chemical safety assessments for substances in this mixture were not carried out.

**SECTION 16: Other information****Changes**

Revised due to Regulation (EU) No 2020/878

**Abbreviations and acronyms**

CLP: Classification, labelling and Packaging

REACH: Registration, Evaluation and Authorization of Chemicals

GHS: Globally Harmonised System of Classification, Labelling and Packaging of Chemicals

UN: United Nations

CAS: Chemical Abstracts Service

DNEL: Derived No Effect Level

DMEL: Derived Minimal Effect Level

PNEC: Predicted No Effect Concentration

ATE: Acute toxicity estimat

LC50: Lethal concentration, 50%

LD50: Lethal dose, 50%

LL50: Lethal loading, 50%

EL50: Effect loading, 50%

EC50: Effective Concentration 50%

**Safety Data Sheet**  
**Versacraft, Memento luxe**  
 according to UK REACH Regulation

Date: 07.09.2017

Revision date: 21.03.2023

ErC50: Effective Concentration 50%, growth rate

NOEC: No Observed Effect Concentration

BCF: Bio-concentration factor

PBT: persistent, bioaccumulative, toxic

vPvB: very persistent, very bioaccumulative

ADR: Accord européen sur le transport des marchandises dangereuses par Route

(European Agreement concerning the International Carriage of Dangerous Goods by Road)

RID: Regulations concerning the international carriage of dangerous goods by rail

ADN: European Agreement concerning the International Carriage of Dangerous Goods by Inland Waterways (Accord européen relatif au transport international des marchandises dangereuses par voies de navigation intérieures)

IMDG: International Maritime Code for Dangerous Goods

EmS: Emergency Schedules

MFAG: Medical First Aid Guide

IATA: International Air Transport Association

ICAO: International Civil Aviation Organization

MARPOL: International Convention for the Prevention of Marine Pollution from Ships

IBC: Intermediate Bulk Container

SVHC: Substance of Very High Concern

For abbreviations and acronyms, see: ECHA Guidance on information requirements and chemical safety assessment, chapter R.20 (Table of terms and abbreviations).

UVCB: Unknown or Variable Composition, Complex Reaction Products, and Biological Materials

VOC: Volatile Organic Compounds

**Relevant H and EUH statements (number and full text)**

H301	Toxic if swallowed.
H302	Harmful if swallowed.
H310	Fatal 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.
H319	Causes serious eye irritation.
H330	Fatal if inhaled.
H335	May cause respiratory irritation.
H351	Suspected of causing cancer.
H400	Very toxic to aquatic life.

**Safety Data Sheet**  
**Versacraft, Memento luxe**  
 according to UK REACH Regulation

Date: 07.09.2017

Revision date: 21.03.2023

- H410 Very toxic to aquatic life with long lasting effects.
- EUH071 Corrosive to the respiratory tract.
- EUH208 Contains (name/s of the sensitizing substance/s). May produce an allergic reaction.
- EUH211 Warning! Hazardous respirable droplets may be formed when sprayed. Do not breathe spray or mist.

**Further Information**

The information is based on the present level of our knowledge. It does not, however, give assurance of product properties and establishes no contract legal rights. The receiver of our product is singularly responsible for adhering to existing laws and regulations.

**Identified uses**

No	Short title	LCS	SU	PC	PROC	ERC	AC	TF	Specification
1	Ink for inkpads	C	-	18	-	-	-	-	Ink

LCS: Life cycle stages

SU: Sectors of use

PC: Product categories

PROC: Process categories

ERC: Environmental release categories

AC: Article categories

TF: Technical functions

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*(The data for the hazardous ingredients were taken respectively from the last version of the sub-contractor's safety data sheet.)*