

Page 1/7

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Safety data sheet

according to 1907/2006/EC, Article 31

Printing date 28.07.2020

Revision: 28.07.2020

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

· 1.1 Product identifier

• Trade name: QConnect HP® 981Y PageWide Yellow Extra High Yield Ink Cartridge L0R15A-COMP

- · Article number: OBL0R15A
- · 1.2 Relevant identified uses of the substance or mixture and uses advised against
- · Sector of Use SU22 Professional uses: Public domain (administration, education, entertainment, services, craftsmen)
- · Product category PC18 Ink and toners
- · Process category

PROC2 Chemical production or refinery in closed continuous process with occasional controlled exposure or processes with equivalent containment conditions

- Environmental release category ERC7 Use of functional fluid at industrial site
- Article category AC13 Plastic articles
- Application of the substance / the mixture Printing inks

· 1.3 Details of the supplier of the safety data sheet

Manufacturer/Supplier:
Manufacturer/Supplier:
Static Control Components (Europe) Ltd.
Unit 30, Worton Drive
Reading
Berkshire RG2 0TG
United Kingdom
info@scceurope.co.uk

· Further information obtainable from: Product safety department

· 1.4 Emergency telephone number: During normal opening times (08:00-17:00): +44 (0) 118-923-8800

SECTION 2: Hazards identification

• 2.1 Classification of the substance or mixture

• Classification according to Regulation (EC) NO. 1272/2008 The product is not classified, according to the CLP regulation.

- · 2.2 Label elements
- · Labelling according to Regulation (EC) No 1272/2008 Void
- · Hazard pictograms Void
- · Signal word Void
- · Hazard statements Void
- · 2.3 Other hazards
- \cdot Results of PBT and vPvB assessment
- **PBT:** Not applicable.
- **vPvB:** Not applicable.

SECTION 3: Composition/information on ingredients

Dangerous components:

CAS: 57-55-6	Propylene glycol	0-≤10%
EINECS: 200-338-0	(1) Acute Tox. 4, H302	
	(Contr	d on name 2)



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		(Contd. of page 1)
CAS: 616-45-5	2-pyrrolidone	0-≤10%
EINECS: 210-483-1	(1) Acute Tox. 4, H302; Skin Irrit. 2, H315; Eye Irrit. 2, H319	
CAS: 143-22-6	2-[2-(2-butoxyethoxy)ethoxy]ethanol	0-≤10%
EINECS: 205-592-6	Eye Dam. 1, H318	
Index number: 603-183-00)-0	
· Non-hazardous compone	ents	
1-(2	-hydroxyethyl)pyrrolidin-2-one	0-≤10%
Yell	ow Pigment	0-≤10%
CAS: 7732-18-5 wate EINECS: 231-791-2	er, distilled, conductivity or of similar purity	>25-≤100%
· Additional information:	For the wording of the listed hazard phrases refer to section 16.	I

SECTION 4: First aid measures

- · 4.1 Description of first aid measures
- · General information: No special measures required.
- · After inhalation: Supply fresh air; consult doctor in case of complaints.
- · After skin contact:
- Immediately wash with water and soap and rinse thoroughly.
- Generally the product does not irritate the skin.
- After eye contact: Rinse opened eye for several minutes under running water. If symptoms persist, consult a doctor.
- After swallowing: Drink plenty of water and provide fresh air. Call for a doctor immediately.
- 4.2 Most important symptoms and effects, both acute and delayed No further relevant information available.
- 4.3 Indication of any immediate medical attention and special treatment needed
- No further relevant information available.

SECTION 5: Firefighting measures

- · 5.1 Extinguishing media
- Suitable extinguishing agents: Use fire extinguishing methods suitable to surrounding conditions.
- 5.2 Special hazards arising from the substance or mixture No further relevant information available.
- · 5.3 Advice for firefighters
- Protective equipment: Wear self-contained respiratory protective device.

SECTION 6: Accidental release measures

- · 6.1 Personal precautions, protective equipment and emergency procedures
- Wear protective equipment. Keep unprotected persons away.
- 6.2 Environmental precautions: Do not allow to enter sewers/ surface or ground water.
- · 6.3 Methods and material for containment and cleaning up:
- Absorb with liquid-binding material (sand, diatomite, acid binders, universal binders, sawdust).
- · 6.4 Reference to other sections
- See Section 7 for information on safe handling.
- See Section 8 for information on personal protection equipment.

(Contd. on page 3)

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Safety data sheet according to 1907/2006/EC, Article 31

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Revision: 28.07.2020

(Contd. of page 2)

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See Section 13 for disposal information.

SECTION 7: Handling and storage

[•] 7.1 Precautions for safe handling

- No special measures required.
- Store in cool, dry place in tightly closed receptacles.
- Keep away from heat and direct sunlight.
- No special precautions are necessary if used correctly.
- Use only in well ventilated areas.
- · Information about fire and explosion protection: Keep ignition sources away Do not smoke.

· 7.2 Conditions for safe storage, including any incompatibilities

- · Storage:
- Requirements to be met by storerooms and receptacles: Store in a cool location.
- Store only in the original receptacle.
- · Information about storage in one common storage facility:
- Do not store together with oxidising and acidic materials as well as heavy-metal compounds.
- · Further information about storage conditions:
- Store in cool, dry conditions in well sealed receptacles.
- Protect from heat and direct sunlight.
- Protect from humidity and water.
- 7.3 Specific end use(s) No further relevant information available.

SECTION 8: Exposure controls/personal protection

- Additional information about design of technical facilities: No further data; see item 7.
- · 8.1 Control parameters
- · Ingredients with limit values that require monitoring at the workplace:
- The product does not contain any relevant quantities of materials with critical values that have to be monitored at the workplace.
- Additional information: The lists valid during the making were used as basis.
- · 8.2 Exposure controls
- · Personal protective equipment:
- · General protective and hygienic measures:
- Wash hands before breaks and at the end of work.
- Do not inhale dust / smoke / mist.
- · Protection of hands:
- Selection of the glove material on consideration of the penetration times, rates of diffusion and the degradation
- · Material of gloves
- The selection of the suitable gloves does not only depend on the material, but also on further marks of quality and varies from manufacturer to manufacturer. As the product is a preparation of several substances, the resistance of the glove material can not be calculated in advance and has therefore to be checked prior to the application.
- Penetration time of glove material
- The exact break through time has to be found out by the manufacturer of the protective gloves and has to be observed.

(Contd. on page 4)

FIL

Page 3/7



Safety data sheet according to 1907/2006/EC, Article 31

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Revision: 28.07.2020

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• Eye protection: Safety glasses

 $(Contd. \ of page \ 3)$

SECTION 9: Physical and chem	SECTION 9: Physical and chemical properties			
• 9.1 Information on basic physical and c • General Information • Appearance:	chemical properties			
Form:	Liquid			
Colour:	Yellow			
· Odour:	Light			
· Odour threshold:	Not determined.			
· pH-value:	Not determined.			
· Change in condition				
Melting point/freezing point:	Undetermined.			
Initial boiling point and boiling range				
· Flash point:	No data available.			
· Flammability (solid, gas):	Not applicable.			
· Decomposition temperature:	Not determined.			
· Auto-ignition temperature:	Product is not selfigniting.			
• Explosive properties:	Product does not present an explosion hazard in its original state.			
· Explosion limits:				
Lower:	Not determined.			
Upper:	Not determined.			
· Vapour pressure at 20 °C:	23 hPa			
· Density:	Not determined.			
· Relative density	Not determined.			
· Vapour density	Not determined.			
· Evaporation rate	Not determined.			
· Solubility in / Miscibility with				
water:	Not miscible or difficult to mix.			
· Partition coefficient: n-octanol/water:	Not determined.			
· Viscosity:				
Dynamic:	Not determined.			
Kinematic:	Not determined.			
· Solvent content:				
Organic solvents:	0.1-4.3 %			
Water:	42.7-76.9 %			
VOC (EC)	0.09-4.27 %			
Solids content:	0.1-4.3 %			
	(Contd. on page			



Page 5/7

Safety data sheet according to 1907/2006/EC, Article 31

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Revision: 28.07.2020

(Contd. of page 4)

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• 9.2 Other information

No further relevant information available.

SECTION 10: Stability and reactivity

- 10.1 Reactivity No further relevant information available.
- · 10.2 Chemical stability
- Thermal decomposition / conditions to be avoided: No decomposition if used according to specifications.
- 10.3 Possibility of hazardous reactions No dangerous reactions known.
- 10.4 Conditions to avoid No further relevant information available.
- 10.5 Incompatible materials: No further relevant information available.
- · 10.6 Hazardous decomposition products: No dangerous decomposition products known.

SECTION 11: Toxicological information

- · 11.1 Information on toxicological effects
- · Acute toxicity Based on available data, the classification criteria are not met.
- · Primary irritant effect:
- · Skin corrosion/irritation Based on available data, the classification criteria are not met.
- · Serious eye damage/irritation Based on available data, the classification criteria are not met.
- · Respiratory or skin sensitisation Based on available data, the classification criteria are not met.
- · CMR effects (carcinogenity, mutagenicity and toxicity for reproduction)
- · Germ cell mutagenicity Based on available data, the classification criteria are not met.
- · Carcinogenicity Based on available data, the classification criteria are not met.
- Reproductive toxicity 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.

SECTION 12: Ecological information

· 12.1 Toxicity

- · Aquatic toxicity: No further relevant information available.
- 12.2 Persistence and degradability No further relevant information available.
- 12.3 Bioaccumulative potential No further relevant information available.
- · 12.4 Mobility in soil No further relevant information available.
- · Additional ecological information:
- · General notes:

Water hazard class 1 (German Regulation) (Self-assessment): slightly hazardous for water

Do not allow undiluted product or large quantities of it to reach ground water, water course or sewage system.

- · 12.5 Results of PBT and vPvB assessment
- **PBT:** Not applicable.
- **vPvB:** Not applicable.
- 12.6 Other adverse effects No further relevant information available.

(Contd. on page 6)



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(Contd. of page 5)

SECTION 13: Disposal considerations

· 13.1 Waste treatment methods

· Recommendation Smaller quantities can be disposed of with household waste.

· Uncleaned packaging:

• **Recommendation:** Disposal must be made according to official regulations.

SECTION 14: Transport information	1
· 14.1 UN-Number	Not a regulated material under the United States DOT, IMDO ADR, RID, or ICAO/IATA.
· ADR, IMDG, IATA	Void
· 14.2 UN proper shipping name	Not a regulated material under the United States DOT, IMDC ADR, RID, or ICAO/IATA
· ADR, IMDG, IATA	Void
· 14.3 Transport hazard class(es)	Not a regulated material under the United States DOT, IMDC ADR, RID, or ICAO/IATA.
· ADR, ADN, IMDG, IATA	
·Class	Void
· 14.4 Packing group	Not a regulated material under the United States DOT, IMDC ADR, RID, or ICAO/IATA.
· ADR, IMDG, IATA	Void
· 14.5 Environmental hazards:	Not applicable.
· 14.6 Special precautions for user	Not applicable.
· 14.7 Transport in bulk according to Annex I and the IBC Code	I of Marpol Not applicable.
· UN "Model Regulation":	Void

SECTION 15: Regulatory information

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

· Directive 2012/18/EU

- · Named dangerous substances ANNEX I None of the ingredients is listed.
- 15.2 Chemical safety assessment: A Chemical Safety Assessment has not been carried out.

SECTION 16: Other information

This information is based on our present knowledge. However, this shall not constitute a guarantee for any specific product features and shall not establish a legally valid contractual relationship.

· Relevant phrases

H302 Harmful if swallowed.

EU



Page 7/7

ЕU

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(Contd. of page 6) H315 Causes skin irritation. H318 Causes serious eye damage. H319 Causes serious eye irritation. · Abbreviations and acronyms: ADR: Accord européen sur le transport des marchandises dangereuses par Route (European Agreement concerning the International Carriage of Dangerous Goods by Road) IMDG: International Maritime Code for Dangerous Goods IATA: International Air Transport Association GHS: Globally Harmonised System of Classification and Labelling of Chemicals EINECS: European Inventory of Existing Commercial Chemical Substances ELINCS: European List of Notified Chemical Substances CAS: Chemical Abstracts Service (division of the American Chemical Society) VOC: Volatile Organic Compounds (USA, EU) PBT: Persistent, Bioaccumulative and Toxic vPvB: very Persistent and very Bioaccumulative Acute Tox. 4: Acute toxicity - oral - Category 4 Skin Irrit. 2: Skin corrosion/irritation - Category 2 Eye Dam. 1: Serious eye damage/eye irritation - Category 1 Eye Irrit. 2: Serious eye damage/eye irritation - Category 2 • * Data compared to the previous version altered. No changes to the Material Safety Data Sheet, all sections are current as the date of print seen above describes.