

**SAFETY DATA SHEET** 

In Accordance to Toy Safety Directives 2009/48/EC, Article 31					
Trade Name: Faber-Castell Connector Pens					
Not classified as hazardous accor	Not classified as hazardous according to criteria of Australian Safety and Compensation Council				
Printing Date: 01/03/15 Revision: 21/02/2017					
<b><u>1.</u></b> Identification of the Su	ibstance / Mixture and of the Co	ompany / Undertaking			
Product Identifier					
Trade Name: Connector Pens					
Relevant Identified Uses of the Substance or Mixture and Uses Advised Against:No further relevant information availableApplication of the Substance / the Mixture:Children's Marker used for Drawing, Sketching and Colouring					
	Details of the Supplier of the Safety Data Sheet				
Supplier:       Faber-Castell Australia Pty Ltd         15 Gibbon Road       Winston Hills         Winston Hills       NSW         2153       Toll Free: 1800 677 885         Free Fax: 1800 678 608       Email: enquiries@faber-castell.com.au					
Further Information Obtainable From					
Australian Emergency Telephone Number:       Poisons Information Centre         Telephone:       131126					
2. Hazards Identification					
<b><u>Classification of the Substance or N</u></b>					
Non-Hazardous Products. Ink - Water based ink containing dyestuffs as colourant and mixed with demineralised water, humectants, alcohol and preservatives. Stir mixture until it becomes homogenous ink. Plastic Parts: Injection process with Resin Plastic and colouring with Master batch					
Label Elements					
<b>GHS Label Elements:</b>	The product is classified as non h	azardous according to the Globally Harmonis	ed System (GHS)		
Iazard Pictograms:         None - as product is non hazardous					
Single Word Warning:	None - as product is non hazardou	IS			
Hazard-Determining Components of Labelling: None - as product is non hazardous					
Hazard Statements:	Hazardous identification none.				
<u>Precautionary Statement:</u>	ecautionary Statement:       If medical advice is needed consult a doctor         Skin contact – wash with soap and water       Eye contact – rinse cautiously with water for several minutes. Remove contact lenses.         Ingestion – drink large amounts of water       Inhalation – supply fresh air				
Additional Information:	Bill Of Materials				
Description Part No No Used	Material, Substance, Component	CAS, EINECS Or CI Of Main Component	SDS Supplier Required Declaration		

	No	Used	Component	CI Of Main Component	Required	Declaration
					Y/N	Or
						Test Report
Marker	1	Fo	For description see product information			REACH
Barrel	2	PI	P		Y	REACH
Сар	3	PI	P		Y	REACH
End Plug	4	PI	E		Y	REACH
Тір	5	Po	olyester		Y	REACH
Reservoir	6	Po	olyester		Y	REACH
Reservoir	7	PI	p		Y	REACH
Wrapping						
Printing	8	G	old Foil		Y	REACH
Packing	9	Ca	ardboard		Y	REACH
Ink	10	Ta	artrazine E 102	1934-21-0	Y	REACH
	10	Br	rilliant Blue E 133	3844-45-9	Y	REACH
	10	Po	onceau 4R E 122	2611-82-7	Y	REACH
	10	Ca	armoisine E 122	3567-69-9	Y	REACH
	10	BI	Black 2190 Mixture – E110, E102, E124, E122, E133			REACH
	10	Py	yranine	6358-69-6	Y	REACH
	10	Ba	asanyl Red 482	989-38-8	Y	REACH
	10	Ba	asanyl Red 555Fl	102286-62-4; 102262-18-0, 107-21-1, 96-48-0	Y	REACH
	10	Ba	asilen Turquoise Blue P-GR 94		Y	REACH
	10	Pr	ropylene Glycol	57-55-6	Y	REACH
	10	Et	potec MB 150	52-51-7	Y	REACH
	10	Et	hanol	64-17-5	Y	REACH
	10	Ŵ	/ater	7732-18-5	Y	REACH

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		ing to criteria of Australian Saf	ety and Compensatior		
				Revision: 21/02/2017	
2. Hazards Ide	<mark>ntification –</mark>	<u>· (Cont)</u>			
Other Hazards:			None		
			essment Procedure		
		armonized standards referenced i			
EN 71 – 1 : 2005		Yes, Certificate available			
EN 71 – 2 : 2006 EN 71 – 3 : 1994		bys: Flammability Yes, Certificate available			
EN 71 – 9 : 2005		Toys: Migration of certain elements     Yes, Certificate available       Toys: Organic chemical compounds - requirements     Yes, Certificate available		·	
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Dhusiaal and Mashania	Particular Safety Requirements				
Physical and Mechanical properties Flammability		Yes, Comply to EN 71 Yes, Comply to EN 71			
Chemical Properties			Yes, Comply to EN 71		
Electrical Properties			No Electrical Part		
Hygiene (microbiology	< 100 germs /	′g)	Yes		
Radioactivity			No Radioactive Mater	al Added	
		Deutlaulau Due duet - Delete	d Falsen Castall Damin		
Prohibition of All Phtha	alates	Particular Product – Relate	Yes	ments	
Prohibition of PAH	ilates		Yes		
Prohibition of PVC			Yes		
No Bad Smell			Yes		
Prohibition of Toxic He	avy Metals in	Masterbatches / Plastics	Yes		
Results of PBT and vPv	Results of PBT and vPvB assessment PBT: Not Applicable				
		vPvB:	Not Applicable		
3. Composition / Information on Ingredients					
		on on ingreatents			
Chemical Characterisa		Non-Hazardous Products. Ink - V demineralized water, humectants	, alcohol and preservativ	ng dyestuffs as colourant and mixed with es. Plastic Parts: Injection process with Resin	
Chemical Characterisa		Non-Hazardous Products. Ink - V demineralized water, humectants Plastic and colouring with Maste	, alcohol and preservativ		
Chemical Characterisa	<u>tion:</u>	Non-Hazardous Products. Ink - V demineralized water, humectants Plastic and colouring with Maste Connector Pens	, alcohol and preservativ		
<u>Chemical Characterisa</u> <u>Description:</u> <u>Dangerous Component</u>	<u>tion:</u> <u>s:</u>	Non-Hazardous Products. Ink - V demineralized water, humectants Plastic and colouring with Maste Connector Pens Non toxic	, alcohol and preservativ r batch	es. Plastic Parts: Injection process with Resin	
<u>Chemical Characterisa</u> <u>Description:</u> <u>Dangerous Component</u> <u>Additional Information</u>	<u>tion:</u> <u>s:</u> <u>::</u>	Non-Hazardous Products. Ink - V demineralized water, humectants Plastic and colouring with Maste Connector Pens Non toxic The object of the declaration desc	, alcohol and preservativ r batch		
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<u>Chemical Characterisa</u> <u>Description:</u> <u>Dangerous Component</u> <u>Additional Information</u>	tion: <u>s:</u> :: :/48/EC :) 1907/2006	Non-Hazardous Products. Ink - V demineralized water, humectants Plastic and colouring with Maste Connector Pens Non toxic The object of the declaration desc On the Safety of Toys	, alcohol and preservativ r batch cribed is in the conformi luation, Authorisation a	es. Plastic Parts: Injection process with Resin	
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Chemical Characterisa         Description:         Dangerous Component         Additional Information         Directive 2009         Regulation (EC         Directives 200         PAH Compliar         4. First Aid Me         Description of First Aid         General Information:         After Inhalation:         After Skin Contact:         After Swallowing:         Information for Doctor         Most Important Sympt         Indication of Any Imme         5. Fire Fighting         Extinguishing Media         Suitable Extinguishing	tion: s: /48/EC ) 1907/2006 5/84/EC nce casures i Measures i Measures g Measures Agents:	Non-Hazardous Products. Ink - V demineralized water, humectants Plastic and colouring with Maste Connector Pens Non toxic The object of the declaration desc On the Safety of Toys Concerning the Registration, Eva Phthalates in Toys and Childcare Dir 2005/108/EG Immediately remove any clothing Supply fresh air Wash with soap and water and rin Rinse cautiously with water for s Drink large amounts of water ets, both acute and delayed: al Attention and Special Treatmed None – ink does not bu Should the plastic casin	, alcohol and preservativ r batch cribed is in the conformi duation, Authorisation an Articles g soiled by the product. nse thoroughly everal minutes. Remove No further releva <u>ent Needed:</u> No furt	es. Plastic Parts: Injection process with Resin ty with the relevant EU harmonization legistation: nd Restriction of Chemicals (REACH) contact lenses. nt information available her relevant information available carbon dioxide dry powder or water mist	
Chemical Characterisa         Description:         Dangerous Component         Additional Information         Directive 2009         Regulation (EC         Directive 2009         Regulation (EC         Directives 200         PAH Compliar <b>4.</b> First Aid Me         Description of First Aid         General Information:         After Inhalation:         After Skin Contact:         After Skin Contact:         After Swallowing:         Information for Doctor         Most Important Sympt         Indication of Any Immedia         Suitable Extinguishing Media         Suitable Extinguishing	tion: s: /48/EC ) 1907/2006 5/84/EC nce asures i Measures i Measures g Measures Agents: g from the Su	Non-Hazardous Products. Ink - V demineralized water, humectants Plastic and colouring with Maste Connector Pens Non toxic The object of the declaration desc On the Safety of Toys Concerning the Registration, Eva Phthalates in Toys and Childcare Dir 2005/108/EG Immediately remove any clothing Supply fresh air Wash with soap and water and rin Rinse cautiously with water for s Drink large amounts of water ets, both acute and delayed: al Attention and Special Treatmed None – ink does not bu Should the plastic casin	, alcohol and preservativ r batch cribed is in the conformi duation, Authorisation an Articles g soiled by the product. nse thoroughly everal minutes. Remove No further releva ent Needed: No furt	es. Plastic Parts: Injection process with Resin ty with the relevant EU harmonization legistation: nd Restriction of Chemicals (REACH) contact lenses. nt information available her relevant information available carbon dioxide dry powder or water mist	
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Additional Information About Design of Technical Facilities: No further data, see section 7 **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: No special measures required. **Exposure Controls** Personal Protective Equipment: No special measures required. **General Protective and Hygienic Measures:** No special measures required. **Protection of Hands:** No special measures required.

**Protection of the Eyes:** No special measures required Q **Physical and Chemical Properties Information On Basic Physical and Chemical Properties** 

**General Information** Appearance: Form: Liquid **Colour:** 100 different colours in the range Odour Threshold: **Odour:** None Not applicable. pH value: Not determined. **Change In Condition** Melting Point / Melting Range: ca.0°C **Boiling Point / Boiling Range:** ca.100°C Not applicable Flammability (Solid, Gaseous): Not applicable - EN 71 - 2 : 2006 Flash Point: Ignition Temperature: Not determined Not applicable **Decomposition Temperature:** Self-igniting: Product is not self-igniting **Danger Of Explosion:** Product does not present an explosion hazard Density @20 deg. C – ca. 1g/ml **Explosion Limits:** Vapour Pressure @20 deg.C – ca. 60mbar Vapour Pressure: Not determined Density at 20oC: Not determined **Relative Density:** Not determined Vapour Density: Not determined Not determined Solubility in / Miscibility With Water: Miscible **Evaporation Rate:** Partition Coefficient (n-octanol / water): Not determined **Physical and Chemical Properties (Cont)** 

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Not classified as hazardo	ous according to criteria of Aust	ralian Safety and Compensi	ation Council	
Printing Date:		ranan Safety and Compense	Revision: 21/02/2017	
Viscosity:	1-4mPs.d (Brookfield)	Solvent Content:	0.0%	
VOC (EC):	0.0%	Solids Content:	Not applicable	
<u>Other Information:</u>	Not applicable	Sonds Content.	Not applicable	
Other Information.10.Stability and R				
Reactivity:		elevant information available		
<u>Chemical Stability</u>				
	<b>Conditions to be Avoided:</b> No	o decomposition if used accord	ling to specifications	
Possibility of Hazardous I		•	ing to specifications	
<u>Conditions To Avoid:</u>		elevant information available.		
<u>Incompatible Materials:</u>		elevant information available.		
Hazardous Decomposition		elevant information available		
<b><u>11. Toxicological I</u></b>				
Information on Toxicolog				
Acute Toxicity / Primary				
Skin Corrosion / Irritation				
<u>Serious Eye Damage / Irr</u>				
<u>Respiratory or Skin Sensi</u>				
Additional Toxicological	<b>Information:</b> LD 50 > 200	00mg/kg (rat, calc.) – special h	ealth risk none	
<b>12.</b> Ecological Info	ormation			
<u>Toxicity</u>				
Aquatic Toxicity:	No further r	elevant information available		
Persistence and Degradab	<b>bility:</b> No further r	elevant information available		
Behaviour in Environmen	tal Systems: No further r	elevant information available		
<b>Bioaccumulative Potentia</b>	l: No further r	elevant information available		
Mobility In Soil:	No further r	elevant information available		
Additional Ecological Info	ormation			
General Notes:	Water Hazar	d Class 1 (German Regulation	n) also see section 6	
<b>Results of PBT and vPvB</b>	Assessment:			
PBT: Not app	blicable			
vPvB: Not app				
Other Adverse Effects:		elevant information available		
13. Disposal Consi	derations			
Waste Treatment Method				
Recommendation:	See Section 6			
Uncleaned Packaging				
Recommendation:	See Section 6			
14. Transport Info	rmation			
		λ1-	at applicable	
	, IMDG, IATA, ADN:		ot applicable	
UN Proper Shipping Name - ADG, ADN, IMDG, IATA:			ot applicable	
Transport Hazard Class(es) - ADG, ADN, IMDG, IATA Class:			ot applicable	
Packing Group - ADG, IN			ot applicable	
Environment Hazards - M		No		
Special Precautions For U			ot applicable	
	ling to Annex II of Marpol and th		ot applicable	
<u>Transport / Additional In</u>	tormation:		ot dangerous according the above specification	
UN "Model Regulation":		No	ot applicable	

### **<u>15. Regulatory Information</u>**

Safety, Health and Environmental Regulations / Legislation Specific for the Substance or Mixture



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## **SAFETY DATA SHEET**

#### In Accordance to Toy Safety Directives 2009/48/EC, Article 31

Trade Name: Faber-Castell Connector Pens				
Not classified as hazardous according to criteria of Australian Safety and Compensation Council				
Printing Date: 01/03/15	Revision: 21/02/2017			
Australian Inventory of Chemical Substances:	All ingredients are listed			
Standard for the Uniform Scheduling of Medicines and Poisons:	The ingredients are non toxic			
GHS Label Elements: The product is class	ssified and labelled according to the Globally Harmonised System (GHS)			
Hazard Pictograms:	Not applicable			
Signal Word Warning				
Hazard-Determining Components of Labelling:	Not applicable			
Hazard Statements:	See Section 4			
Precautionary Statement:	See Section 4			
Directive 2012/18 EU				
Named Dangerous Substances – ANNEX I:	Not applicable			
Chemical Safety Assessment:	Not applicable			
16. Other Information				
This section of the SDS provides any other information relevant to the preparation of the SDS including:				
Latest Revision information and previous version dates etc Suppliers should maintain an explanation of the changes eg Revision no 1.04 from SDS and Date				
Revision no 1.01 from MSDS 01/03/15 Changed from MSDS to SDS on 30/08/16 CAS Number included 21/02/17				
The data given here is based on current knowledge and experience. The purpose of this Safety Data Sheet is to describe the products in terms of the safety requirements. The data does not signify any warranty with regarding the products properties and shall not constitute a guarantee for any specific product features and shall not establish a legally valid contractual relationship.				