

Date June 26, 2020

## SAFETY DATA SHEET

### Section I : Notification of Product, Importer & Manufacturer

Product Name Connector Pen 1500

Manufacturer PT Faber - Castell International Indonesia  
 Jl. Irian Blok OO No 3, MM 2100  
 Cibitung - Bekasi  
 Telp : 621 - 89981700  
 Fax : 621 - 89982400

### Section II : Composition / Information on Ingredients

1) Plastic Parts :

NO	DESCRIPTION	SHAFT	CAP	BUTTON
1	MATERIAL	PP	PP	Polyethylene

2) Reservoir made of Polyester, Reservoir = Filter which function for storage of Connector Pen's Ink.  
 3) Nib made of Fibre Polyester  
 4) Ink : Water Based Ink with food dyestuff as colorants.

### Section III : Hazard Identification

#### Classification of the Substance or Mixture:

Non Hazardous Product. Water based ink containing dyestuffs, humidifying agents, preservatives and surface-active agents.

#### Label Elements

**GHS Label Elements:** The product is classified as non hazardous according to the Globally Harmonised System (GHS)

### Section IV : First-Aid Measures

Only for eyes should be concerned if contact with the nib since it content small amount of ingredients effected to eyes besides colourants.

ROUTE	EFFECT	FIRST AID
Ingestion	none	no necessary
Skin contact	none	no necessary
Eye contact	Slightly Irritant	Rinse opened eyes for several minutes with water, consult physician
Inhalation	none	no necessary

### Section V : Fire Fighting Measures

- Suitable extinguishing agents:  
CO<sub>2</sub>, powder or water spray. Fight larger fires with water spray or alcohol resistant foam.
- Protective equipment: No special measures required.

### Section VI : Accidental Release Measures

- Person - related safety precautions : Not required.
- Additional information : No dangerous substances are released.

### Section VII : Handling and Storage

- Information for safe handling:  
Ensure good ventilation/exhaustion at the workplace.
- Information about fire - and explosion protection:  
Keep ignition sources away - Do not smoke.  
Protect against electrostatic charges.
- Storage:  
Requirements to be met by storerooms : temperature of storage 5 °C - 35 °C.

	<b>PT Faber - Castell International Indonesia</b> <b>Jl. Irian blok OO no 3, MM 22100</b> <b>Cibitung - Bekasi</b>	<b>Department R&amp;D</b> <b>Doc No : 094/MSDS 1500/R&amp;D/2018</b> <b>Page : 2 of 2</b>
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#### **Section VIII : Exposure Control/Personal Protections**

Occupational exposure limits: Non Hazardous, not established

Eyes Protection	None
Skin Protection	None
Body Protection	None

#### **Section IX : Physical and Chemical Properties**

- Water Based Ink with Food Grade Dyestuff as Colorants
- Washable with water(Easy to dissolve in Water)
- Non Flammable Ink
- Suitable for ages from 3 years and above - Meet to EN 71 part 1, 2,3 and 9
- Barel, Cap and Ink with the same colours, Button with Gold.
- With sound "Click" when Cap On.
- Smell : Odourless.
- Boiling Point : 100 °C
- Density @ 20°C : 1 gr/ml
- Vapour pressure @ 20 °C : 24 mbar
- pH value : ca 8

#### **Section X : Stability and Reactivity**

No decomposition if used and stored properly

Condition to avoid : Heating to extreme high and froze temperature

Chemical incompatibilites : Strong reducing agents, decolourising agents, strong acid and alkalies.

#### **Section XI : Toxicological Information**

The Products is Safe and Non Toxic.

#### **Section XII : Ecological Information**

For the Products Avoid discharge of the product as is into the environment.

Effects on the aquatic environment: Water hazard class 1(German Regulation) : slightly hazardous for water.

#### **Section XIII : Disposal considerations**

##### Waste treatment methods

Advice on disposal:

Smaller quantities can be stored together with the domestic waste.

Waste disposal according to official state regulations and local regulations .

Contaminated packaging:

Smaller quantities can be stored together with the domestic waste.

Waste disposal according to official state regulations and local regulations .

#### **Section XIV : Transport Information**

Not Hazardous Cargo

#### **Section XV : Regulatory information**

Fulfill REACH-regulation (EC) No 1907/2006 and all amendings, (pre-) registration, SVHC, annex XIV (list of prohibited substances) and annex XVII (list of restricted substances).

Fulfill EU-toy-directive 2009/48/EC and amendments.

#### **Section XVI : Other Informations**

The above Information is based on present state of our knowledge of the product at the time of publication. It is given in good faith.

No warranty is implied with respect to the quality or the specification of the product and the user must satisfy himself that the product is entirely suitable for his purpose.