

PT Faber - Castell International Indonesia Jl. Irian blok OO no 3, MM 22100 Cibitung - Bekasi

Department R&D

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Date April 2022

SAFETY DATA SHEET

Section I : Notification of Product, Importer & Manufacturer

Product Name Connector Pen 1500

Importer : A.W.Faber-Castell (Aust) Pty.Ltd

15 Gibbon Road

Winston Hills NSW 2153

Australia

Manufacturer PT Faber - Castell International Indonesia

Jl. Irian Blok OO No 3, MM 2100

Cibitung - Bekasi Telp : 621 - 89981700 Fax : 621 - 89982400

Contact Person: Elsa Mapaliey

Section II: Composition / Information on Ingredients

1) Plastic Parts:

NC	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:
- CO2, 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.

 $\boldsymbol{\cdot}$ 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 $^{\circ}$ C - 35 $^{\circ}$ C.



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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: Pysical 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: Transport Information

Not Hazardous Cargo

Section XIV : 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.