Product Name : SUPER GRIP(BP) SDS No.: RP-083 Page 1/5

SAFETY DATA SHEET

Sep 6, 2013 Date of Issue: SDS No.: RP-083 Version: 001



1. IDENTIFICATION OF THE SUBSTANCE / PREPARATION AND OF THE COMPANY

This product is a writing instrument to be recognized as Article.

1.1. Identification of the substance or preparation

Product name : B2P BP Grip

Product code : BP-B2P-GP-F-B/R/L-BG

BP-B2P-GP-M-B/R/L/G-BG

Preparation name : B2P-GP-Grip-B/R/L/G

1.2. Use of the preparation : Ink for writing instrument

1.3. Company identification e-mail address

Name of manufacture

Telephone number

/ supplier

Address

: PILOT CORPORATION OF EUROPE

: PAE de la Caille 74350 ALLONZIER-LA-CAILLE (France)

: +33 (0)4 50 08 33 00

Working hours (from 8.30am to 12.30pm and from 01.30pm to 05.30pm

:04.00pm on Friday-French time)

Facsimile number : +33 (0)4 50 46 43 59

e-mail address : pilotfrance@piloteurope.com

1.4. Emergency telephone number : +33 (0)1 45 42 59 59

Association /Organization :ORFILA/INRS http://www.centres-antipoison.net

2. HAZARDS IDENTIFICATION

Based on the law and regulation in Japan

Physical /Chemical hazards : Not applicable.

Environmental hazards : Not applicable.

: Not applicable. Effect of exposure

Symptom of exposure

Inhalation : Intentional exposure to ink vapors may cause respiratory irritation.

Ingestion : May cause upset stomach.

: Ink contact with skin may cause irritation, swelling, or redness. Skin contact

It is not expected to cause an allergic skin reaction.

Eye contact : Ink contact with eye may be mildly irritating. Product Name : SUPER GRIP(BP) SDS No.:RP-083 Page 2/5

3. COMPOSITION / INFORMATION ON INGREDIENTS

Based on the law and regulation in Japan

For ink unless otherwise specified

Ingredients	CAS Number	EINECS Number	Weight %	Component
Chromium and its compounds	Non-disclosure	Non-disclosure	Non-disclosure	B,R
Copper and its compounds	Non-disclosure	Non-disclosure	Non-disclosure	L,G

4. FIRST AID MEASURES

Inhalation : Remove subject to ventilated fresh air. Consult physician if necessary.

Ingestion : Refer for medical attention.

Skin contact : Wash the affected area under tepid running water using a mild soap.

And refer for medical attention if irritation continues.

Eye contact : Gently rinse the affected eyes with clean water for at 15 minutes.

And refer for medical attention if irritation continues.

First aid facilities : Ensure eyewash and water service are available.

Medical attention

Local contamination

: In case of skin or eye contamination treat as under First Aid Measures.

Systemic poisoning

: There is no specific antidote. Treat symptoms.

5. FIRE-FIGHTING MEASURES

5.1 Suitable extinguishing media : Not classed as flammable.

In case of fire, use water spray, foam, dry, chemical powder or carbon dioxide.

5.2 Extinguishing media which shall not be used for : None.

safety.

5.3 Special exposure hazards arising from the

substance or preparation itself, combustion

products

: CO₂, CO, NO_x, and SO_x, is produced after

combustion.

5.4 Special protective equipment for fire-figters. : Not required.

5.5 Additional information :None.

6. ACCIDENTAL RELEASE MEASURES

6.1 Personal precautions : Use proper ventilation. Use eye and skin protection.

6.2 Environmental precautions : Do not dispose of waste to the sewer.

6.3 Methods for cleaning up : Absorb spill with material (cloth or paper), then place in a

chemical waste containers.

6.4 Additional information :None.

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7. HANDLING AND STORAGE

7.1. Handling Avoid rough handling or dropping.

7.1.1 Protective measures
7.1.2 Measures to prevent aerosol and dust generation
7.1.3 Measures required to protect the environment
Not required in normal use.
Not required in normal use.

7.1.4 Specific requirements or handling rules : None.

7.1.5 Precautions against fire and explosion : Not required in normal use.

7.2. Storage : Store in a dry, cool, well-ventilated location.

7.3. Specific use(s) : Not use it except the ink for writing instruments.

8. EXPOSURE CONTROLS / PERSONAL PROTECTION

8.1. Exposure limit values : Not available.

8.1.1 Occupational exposure controls.
8.1.2 Biological limit values.
8.1.3 DNEL and PNEC-value(s) as applicable
Not available.
No data.

8.2. Exposure controls

8.2.1. Occupational exposure controls

a) Respiratory protection
b) Hand protection
c) Eye protection
d) Skin protection
Not required in normal use
Not required in normal use
Not required in normal use

8.2.2. Environmental exposure controls : No data.

9. PHYSICAL AND CHEMICAL PROPERTIES

For ink unless otherwise specified

9.1. General information

Appearance : Viscosity liquid

(Color) Black, Red, Blue, Green

Odor : Slight characteristic.

9.2. Important health, safety and environmental information

PH : No data.
Boiling point / boiling range : No data.

Flash point : 110 degrees Celsius.

Flammability (solid, gas) : None.

Explosive properties : None.

Oxidizing properties : None.

Vapor pressure : No data.

Relative density : 1.09-1.13 (at 20 degrees Celsius)

Solubility : Not allocated.

Water solubility : Insoluble.

Partition coefficient: n-octanol / water : Not available.

Viscosity : < 35,000mPa·s (1.7S·1 ;at 20 degrees Celsius)

Vapor density : No data. Evaporation rate : No data. Product Name : SUPER GRIP(BP) SDS No.:RP-083 Page 4/5

9.3. Other information : None.

10. STABILITY AND REACTIVITY

10.1. Conditions to avoid10.2. Materials to avoidThis material is stable.

10.3. Hazardous decomposition products : No data.

11. TOXICOLOGICAL INFORMATION

For ink unless otherwise specified

11.1 Toxicokinetics, metabolism and distribution
11.2 Acute effects (acute toxicity, irritation and corrosivity)
11.3 Sensitization
11.4 Repeated dose toxicity
11.5 CMR (carcinogenity, mutagenicity, and toxicity for reproduction)
11.5 No data.
11.6 CMR (carcinogenity, mutagenicity, and toxicity for reproduction)
11.5 CMR (carcinogenity, mutagenicity, and toxicity for reproduction)

12. ECOLOGICAL INFORMATION

12.1. Ecotoxicity : No data.
12.2. Mobility : No data.
12.3. Persistence and degradability : No data.
12.4. Bioaccumulative potential : No data.
12.5. Results of PBT assessment : No data.
12.6. Other adverse effects : None.

13. DISPOSAL CONSIDERATIONS

- Follow all regulations in your country.
- · Not hazardous waste.

14. TRANSPORT INFORMATION

14.1.1 UN number
14.1.2 Class
14.2.1 Proper shipping name
14.3.1 Packing group
14.4.1 Marine pollutant
14.5.1 Other applicable information
Not applicable.
Not applicable.
Not applicable.

15. REGULATORY INFORMATION

Suit a standard of "Safety of toys" Part3 (EN71-3)

Detrimental metallic elements are not containing.

(Antimony, Arsenic, Barium, Cadmium, Chromium, Lead, Mercury, Selenium)

The law and regulation in Japan

Occupational Safety and Health Act (The 57th 2)

government ordinance number 142: Chromium and its compounds

government ordinance number 379: Copper and its compounds

Pollutant Release and Transfer Register

government ordinance number 87 : Chromium and its compounds

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16. OTHER INFORMATION

The information here is given in good faith, but no warranty, express or implied, is made. Final determination of suitability of any material is the sole responsibility of the user.

End of SDS