

# SAFETY DATA SHEET

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## 1. IDENTIFICATION OF THE SUBSTANCE/MIXTURE AND OF THE COMPANY/UNDERTAKING

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

### 1.1. Identification of the substance or mixture

Product name : Rexgrip(BP)  
Product code : BPRG-10R-EF-B/R/L  
BPRG-10R-F-B/R/L/G/V/P/O/LB/PG  
BPRG-10R-M-B/R/L/G/V/P/O/LB/PG  
BPRG-10R-B-B/R/L  
BPRG-10R-XB-B/R/L  
BRG-10EF-B/R/L  
BRG-10F-B/R/L/G/V-BG  
BRG-10M-B/R/L/G/V-BG  
BRG-10B-B/R/L  
BRG-10XB-B/R/L  
RFJS-GP-EF-B/R/L/G  
RFJS-GP-F-B/R/L/G/V/P/O/LB/PG  
RFJS-GP-M-B/R/L/G/V/P/O/LB/PG  
RFJS-GP-B-B/R/L/G  
RFJS-GP-XB-B/R/L/G

Mixture name : Rexgrip(BP)-B/R/L/G/V/P/O/LB/PG

### 1.2. Use of the mixture : Ink for writing instrument

### 1.3. Company identification e-mail address

Name of manufacture : PILOT CORPORATION OF EUROPE  
/ supplier  
Address : PAE de la Caille 74350 ALLONZIER-LA-CAILLE (France)  
Telephone number : +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.

Effect of exposure : Not applicable.

Symptom of exposure

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

Ingestion : May cause upset stomach.

Skin contact : Ink contact with skin may cause irritation, swelling, or redness.  
It is not expected to cause an allergic skin reaction.

Eye contact : Ink contact with eye may be mildly irritating.

## 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,O
Copper and its compounds	Non-disclosure	Non-disclosure	Non-disclosure	L,G,LB,PG
Linear alkylbenzene sulfonic acid and its salt (alkyl C=10-14)	Non-disclosure	Non-disclosure	Non-disclosure	R

## 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 safety.

: None.



## 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 <sup>-1</sup> ;at 20 degrees Celsius)
Vapor density	: No data.
Evaporation rate	: No data.

9.3. Other information : None.

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## 10. STABILITY AND REACTIVITY

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10.1. Conditions to avoid	: This material is stable.
10.2. Materials to avoid	: This material is stable.
10.3. Hazardous decomposition products	: No data.

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## 11. TOXICOLOGICAL INFORMATION

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For ink unless otherwise specified

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

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## 12. ECOLOGICAL INFORMATION

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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.

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## 13. DISPOSAL CONSIDERATIONS

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

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**14. TRANSPORT INFORMATION**

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14.1.1 UN number	: Not applicable.
14.1.2 Class	: Not applicable.
14.2.1 Proper shipping name	: Not applicable.
14.3.1 Packing group	: Not applicable.
14.4.1 Marine pollutant	: Not applicable.
14.5.1 Other applicable information	: None.

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**15. REGULATORY INFORMATION**

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Follow all regulations in your country

**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 30 : Linear alkylbenzene sulfonic acid and its salt  
(alkyl C=10-14)

government ordinance number 87 : Chromium and its compounds

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**16. OTHER INFORMATION**

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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