

Material Safety Data Sheet

SUPER GRIP (Ball Point)

Date of issue (ex Japan): 5 January, 2010 - Version 1

1. IDENTIFICATION OF THE SUBSTANCE / PREPARATION

1.1	Identification of the substance or preparation	
	Product Name	SUPER GRIP (BP)
		B2P (BP)
	Product Code	BPGP-10R-F-B/R/L/G/Y/SG/P/SL
		BPGP-10R-M-B/R/L/G
		BPGP-10N-F-L/R/G/V/O
		BPGP-10N-M-L/R/G/V/O
		BPGP-10R-XSM-B/R/L/G
		BPGP-20R-F-B/R/L
		BPGP-20R-M-B/R/L
		RFJS-GP-EF-B/R/L/G
		RFJS-GP-F-B/R/L/G
		RFJS-GP-M-B/R/L/G
		RFJS-GP-B-B/R/L/G
		RFJS-GP-XB-B/R/L/G
		B2P-BP
	Preparation Name	SUPER GRIP (BP) – B/R/L/G

1.2	Use of the	Ink for writing instrument
	preparation	

2. HAZARDS IDENTIFICATION

Symptom of exposure		
Inhalation Intentional expoure 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. FIRST AID MEASURES

Inhalation	Remove subject to ventilated fresh air. Consult doctor if	
	necessary.	
Ingestion	Refer for medical attention.	
Skin Contact	Wash the affected area under tepid running water using a mild	
	soap. Refer for medical attention if irritation continues.	
Eye Contact	Gently rinse the affected eyes with clean water for at least 15	
	minutes. Refer for medical attention if irritation continues.	
First aid facilities	Ensure eyewash and water services 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.	

4. FIRE-FIGHTING MEASURES

4.1	Suitable	Not classed as flammable.
	extinguishing	In case of fire, use water spray, foam, dry chemical
	media	powder or carbon dioxide.
4.2	Extinguishing	None
	media which shall	
	not be used for	
	safety	
4.3	Special exposure	CO ₂ , CO, NO _x , and SO _x are produced after combustion.
	hazards arising	
	from the substance	
	or preparation	
	itself,combustion	
	products.	
4.4	Special protective	Not required.
	equipment for fire-	
	fighters	
4.5	Additional	None
	information	

5. ACCIDENTAL RELEASE MEASURES

5.1	Personal	Use proper ventilation. Use eye and skin protection.
	precautions	
5.2	Environmental	Do not dispose of waste to the sewer.
	precautions	
5.3	Methods for	Absorb spill with material (cloth or paper), then place in
	cleaning up	chemical waste containers.
5.4	Additional	None.
	information	

6. HANDLING AND STORAGE

6.1	Handling:	Avoid rough handling or dropping
	6.1.1 Protective measures	Not required in normal use.
	6.1.2 Measures to prevent	Not required in normal use.
	aerosol and dust generation	
	6.1.3 Measures required to	Not required in normal use.
	protect the environment	
	6.1.4 Specific requirements	None
	or handling rules	
	6.1.5 Precautions against	Not required in normal use.
	fire and explosion	
6.2	Storage	Store in a dry, cool, well-ventilated location.
6.3	Specific use(s)	Not use it except the ink for writing instruments

7. EXPOSURE CONTROLS / PERSONAL PROTECTION

7.1	Exposure limit \	/alues	}	No data		
	7.1.1 Occupation	onal e	exposure controls			Not available
	7.1.2 Biological	limit v	/alues			Not available
	7.1.3 DNEL and	J PNE	C – value(s) as ap	opliable		No data
7.2	Exposure contr	ols				
	7.2.1 Occupational exposure controls					
		a)	Respiratory pro	tection	Not re	equired in normal use
		b)	Hand protection	n	Not re	equired in normal use
		c)	Eye protection		Not re	equired in normal use
		d)	Skin protection		Not re	equired in normal use
	7.2.2 Environmental exposure controls					
					No da	nta

8. PHYSICAL AND CHEMICAL PROPERTIES

For	For ink unless otherwise specified			
8.1	General information			
	Appearance	Viscosity liquid		
		(Colour) Black, R	ed, Blue, Green	
	Odour	Slight characteris	tic	
8.2	Important health, sa	afety and environm	nental information	
	рН		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)
	Vapour Density	No data
	Evaporation rate	No data
8.3	Other information	None

9. STABILITY AND REACTIVITY

9.1	Conditions to avoid	This material is stable.
9.2	Materials to avoid	This material is stable.
9.3	Hazardous decomposition products	No data.

10. TOXICOLOGICAL INFORMATION

For ir	For ink unless otherwise specified.			
10.1	Toxicokinetics, metabolism	No data.		
	and distribution.			
10.2	Acute effects (acute	No data.		
	toxicity, irritation and			
	corrosivity)			
10.3	Sensitisation	No data.		
10.4	Repeated dose toxicity	No data.		
10.5	CMR (carcinogenity,	No data.		
	mutagenicity, and toxicity			
	for reproduction)			

11. ECOLOGICAL INFORMATION

11.1	Ecotoxicity	No data.
11.2	Mobility	No data.
11.3	Persistence and degradability	No data.
11.4	Bioaccumulative potential	No data.
11.5	Results of PBT assessment	No data.
11.6	Other adverse effects	None

12. DISPOSAL CONSIDERATIONS

Follow all regulations in your country.	
Not hazardous waste.	

13. TRANSPORT INFORMATION

13.1	UN number	Not applicable
13.2	Class	Not applicable
13.3	Proper shipping name	Not applicable
13.4	Packing group	Not applicable
13.5	Marine pollutant	Not applicable
13.6	Other applicable information	None

14. REGULATORY INFORMATION

Suit a standard of "Safety of toys" Park 3 (EN71-3)	
Detrimental metallic elements are not containing.	
(Antimony, Arsenic, Barium, Cadmium, Chromium, Lead, Mercury, Selenium)	

15. OTHER INFORMATION

The information here is given in good faith, but no warranty, express or implied, is made.

Final determination of suitability of any mateiral is the sole responsibility of the user.

END OF SDS