SAFETY DATA SHEET

1. PRODUCT & COMPANY IDENTIFICATION					
• WRITING INK NAMES	V5RT-B,R,L,G,V				
• WRITING INSTRUMENT NAMES	BXRT-V5-B,	R,L,G,V			
	BXRT-V7	7-B,R,L,G,V			
	BX-GR5-B,R,L-BG				
	BXS-V5RT-B,R,L,G,V				
	BXS-V7R	T-B,R,L,G,V			
·NAME OF MANUFACTURER / SUPPLIER	PILOT CORPORATION				
• ADDRESS	6-21, KYOBASHI 2-CHOME, CHUO-KU TOKYO,				
	104-8304	4 JAPAN			
• TELEPHONE NUMBER	03-3538-370	03-3538-3700			
• FAX NUMBER	03-3538-3915				
2. COMPOSITION/INFORMATION ON INGREDIE	INTS				
WRITINGINK					
SUBSTANCE / MIXTURE	MIXTURE				
	CAS No	weight	%		
Triethanolamine	102-71-6	1.0			
3. HAZARDS IDENTIFICATION					
WRITINGINK					
·CLASS NAME OF HAZARDOUS CHEMICAL	S FOR SDS IN JAP	AN			
	Not applicable				
	TT T				
WRITING INSTRUMENT					
Follow the local raw and regulations in your c	ountry.				

4. FIRST-AID MEASURES	
W RITING INK	
\cdot EYE CONTACT	Gently rinse the affected eyes with clean water for at least 15 minutes.
	And refer for medical attention.
\cdot SKIN CONTACT	Wash the affected area under tepid running water using a mild soap.
INGESTION	Refer for medical attention.

5. FIRE-FIGHTING MEASURES

WRITING INK AND WRITING INSTRUMENT

• EXTINGUISHING MEDIA

Not classed as flammable.

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

	Writing Ink Names	V5RT-B,R,L,G,V	Date	6.21.2006	p2/3			
6. ACCIDENTAL RELEASE MEAS	URFS							
	INSTRUMENT							
	Absorb spill with material (cloth or paper), then place in a chemical waste containers.							
HANDLING & STORAGE								
• HANDLING								
WRITING INK								
	Avoid rough handlir	ng or dropping.						
	Follow the local raw	and regulations in your country	<i>.</i>					
• STORAGE W RITING INK								
	Store in a cool, dry,	well-ventilated location.						
	Follow the local raw	and regulations in your country	·.					
WRITING INSTRUMENT								
	Follow the local raw	and regulations in your country	/.					
• EYE PROTECTION • HAND PROTECTION • SKIN AND BODY PROTECT	V	Vear eye protection. Vear suitable gloves. ear suitable protective clothing.						
WRITING INSTRUMENT		required						
9. PHYSICAL & CHEMICAL PROP	PERTIES							
WRITINGINK								
• PHYSICAL STATE , FORM:	lie	quid						
· COLOR:		black,red,blue,green,violet						
• ODOUR		No odour						
·рН		8.2-9.3						
FLASH POINT		boils without flashing						
• EXPLOSIVE PROPERTIES	No	o data						
· DENSITY:		1.04-1.06 (20.0°C)						
• SOLUBILITY IN WATER	S	oluble						
10.STABILITY & REACTIVITY					_			
WRITING INK								
·STABILITY								
• REACTIVITY WITH WATE	R	This material is stable.						
• OXIDIZIBILITY		This material is stable						
• SELF-REACTIVITY		This material is stable						
• STABILITY & REACTIVITY								

• STABILITY & REACTIVITY

This product is considered a stable material under normal and anticipated storage and handling conditions

V5RT-B,R,L,G,V

11. TOXICOLOGICAL INFORMATION

WRITING INK

• ACUTE TOXICITY Triethanolamine • LOCAL EFFECTS

LD50 8,680mg/kg (rat) Not available

12. ECOLOGICAL INFORMATION

WRITING INK

- DEGRADABILITY
- BIOACCUMULATION

 \cdot ECOTOXICITY

Not available Not available Not available

<u>13. DISPOSAL CONSIDERATION</u> WRITING INK AND WRITING INSTRUMENT

Follow all regulations in your country.

<u>14. TRANSPORT INFORMATION</u> WRITING INK AND WRITING INSTRUMENT

Follow all regulations in your country.

• UN CLASS:

· UN No.:

Not applicable Not applicable

<u>15. REGULATORY INFORMATION</u> WRITING INK AND WRITING INSTRUMENT

Follow all regulations in your country.

16. OTHER INFORMATION

• REFERENCES

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.