KOTOBUKI & CO., LTD.

138 Kujirai, Kawagoe, Saitama 350-0185 JAPAN

Phone: 81 49 233 3381 Fax: 81 49 233 2700

SAFETY DATA SHEET

SDS NO.KT(J)-PNC-14-004-01 Q-CONNECT LAMDA BALLPEN 0.7

(BA1002, RB-085)

Page 1 of 2

Section 1 - General Information

Commercial Product Name : Q-CONNECT LAMDA BALLPEN 0.7 (BA1002, RB-85)

Manufacturer : KOTOBUKI & CO., LTD.

Company Address : 138 Kujirai, Kawagoe, Saitama, JAPAN 350-0815

Telephone Number : 81-49-233-3381
Fax Number : 81-49-233-2700
Contact : Teruo Sasagawa
Date of Last Revision : 01. August, 2015

Section 2 - Chemical Characterization / Declaration to the Ingredients

Ingredient	CAS NO	Application

ABS 9003-56-9 Clip with knock cover

POM 30846-29-8 Rotating cam, Cam, Knock cam
PP 9003-07-0 Ink refill, Outer layer barrel

TPE(Thermplastic Elastmer) Inner leayer barrel

Nickel Silver Tip

Stainless Steel Return spring
Zinc Metal cone

2-phenoxyethanol 122-99-6 2-phenoxyethoxy Ethanol 104-68-4 Ink

2-phenoxyethoxy Ethanol (Ink:Blue, Black, Red)

<No hazardous ingredients are present>

Section 3 - Possible Hazard

None

Section 4 - First Aid Measures

Eyes : This product is considered safe under normal use conditions. Skin : This product is considered safe under normal use conditions. Ingestion / Inhalation: This product is considered safe under normal use conditions.

Section 5 - Fire Fighting Measures

Extinguishing Media : Water, foam, dry extinguishing media

Special Fire Fighting Procedure : None Unusual Fire and Explosion Hazards : None

Section 6 - Accidental Release Measures

Person-Related Precautions : Normal clean up

Waste Disposal Method

This product is considered safe under normal use conditions.

: Dispose of all waste in accordance with national and local regulations

SDS NO.KT(J)-PNC-14-004 Q-CONNECT LAMDA BALLPEN 0.7 (BA1002, RB-085) Page 2 of 2

Section 7 - Handling and Storage

Handling : Do not drop or give strong impact to the product. Storage : Do not expose to direct sunlight for safekeeping.

Section 8 - Exposure Controls / Personal Protection

None under normal use conditions.

Section 9 - Physical and Chemical Properties

Physical State : Solid

Boiling Point: : Not Available

Melting Point : 150 - 160 degrees centigrade

Solubility in Water: Not Applicable Apperance and Oder: No Odor

Section 10 - Stability and Reactivity

Conditions / Substance to be Avoided : None Hazardous Decomposition Products : None

Section 11 - Declaration to Toxicology

Acute : No Chronic : No

Signs and Symptom of Overdosure : No Applicable Midical Conditions Generally Aggravated Exposure : No Applicable

Chemical Listed as Carcinogens : No

Section 12 - Remarks on Ecology

Not Available

Section 13 - Disposal

Consult national and local governments and observe all related regulations.

Section 14 - Regulations for Transportation

Not regulated

Section 15 - Regulations

Safety Standards complied with EN71 Part 3

Section 16 - Further Information

Note:

The information given in this MSDS are based on our present state of knowledge and are no assurance of properties of our products. Existing laws and regulations have to be obeyed by purchasers themselves.