

# 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(K)-PNC-14-001-01  
Q-CONNECT DELTA BALL 1.0  
(Chalenger 1 Ball 1.0mm)  
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### Section 1 - General Information

Commercial Product Name : Q-CONNECT DELTA BALL 1.0 (File NO.2118)  
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, Cone
PC	24936-68-3	Cap
PP	9003-07-0	Ink refill, End plug
AS (Acrylonitrile Styrene)		Barrel
TPE(Thermplastic Elastmer)		Gripper

2-phenoxyethanol	122-99-6	} Ink
2-phenoxyethoxy Ethanol (Ink:Blue, Black, Red)	104-68-4	

<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  
This product is considered safe under normal use conditions.

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

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Section 7 - Handling and Storage

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

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Section 8 - Exposure Controls / Personal Protection

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None under normal use conditions.

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Section 9 - Physical and Chemical Properties

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Physical State : Solid  
Boiling Point: : Not Available  
Melting Point : 150 - 160 degrees centigrade  
Solubility in Water : Not Applicable  
Appearance and Odor : No Odor

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Section 10 - Stability and Reactivity

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

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Section 11 - Declaration to Toxicology

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Acute : No  
Chronic : No  
Signs and Symptom of Overdosure : No Applicable  
Medical Conditions Generally Aggravated Exposure : No Applicable  
Chemical Listed as Carcinogens : No

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Section 12 - Remarks on Ecology

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Not Available

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Section 13 - Disposal

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Consult national and local governments and observe all related regulations.

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Section 14 - Regulations for Transportation

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Not regulated

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Section 15 - Regulations

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Safety Standards complied with EN71 Part 3

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Section 16 - Further Information

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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.