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-14-008

Q-CONNECT KAPPA 0.3/0.5/0.7/0.9 (SB1305, 1306, 1307, 1308, UM503)

Page 1 of 2

Section 1 - General Information

Commercial Product Name : Q-CONNECT KAPPA 0.3/0.5/0.7/0.9 (SB1305/6/7/8, UM503)

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 : 08 September, 2014

Section 2 - Chemical Characterization / Declaration to the Ingredients

Ingredient	CAS NO	Application
ABS	9003-56-9	Inner screw, Barrel, Eraser holder
POM	30846-29-8	Sleeve
PP	9003-07-0	Lead pipe
TPE (Thermplastic Elastmer)		Gripper
NBR		Packing
Stainless Steel		Tip, Cushion spring
Brass		Cone, Chuck ring, Chuck, Knock bar
Carbon Steel		Clip

Carbon Steel
Graphite 7782-42-5

Silicon Oil 6314862-9 Lead

<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 / Inhalatior : 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

SDS NO.KT(J)-PNC-14-008 Q-CONNECT KAPPA 0.3/0.5/0.7/09 (SB1305, 06,07,08, UM503) 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.