

According to 1907/2006 EC

Date : 24/10/2016 Revision Date : 24/10/2016

Ref No. : BP001 Revision : 10
Product : Ball Pen Page : 1 of 4

1. IDENTIFICATION OF THE SUBSTANCE / PREPARATION AND THE COMPANY / UNDERTAKING

Commercial Product Name : SpeedX(5/7/10), 1425 Click X5, 1422 Click X7, 1423, 1424, 1431, 1444,

GripX(5/7/10), CX(5/7/10), LV5, CX Colour, RX(5/7/10)

Company : A.W.FABER-CASTELL (M) SDN BHD

9, JALAN TP2, TAMAN PERINDUSTRIAN SIME UEP, 47600 SUBANG JAYA, SELANGOR DARUL EHSAN.

MALAYSIA.

Telephone No. : 03 8024 6363 Telefax No. : 03 8024 7886

Emergency Telephone No. : 03 8024 6363 EXT : 110

2. HAZARDS IDENTIFICATION

Classification of the substance or mixture

Classification (REGULATION (EC) No 1272/2008)

Not a hazardous substance or mixture according to Regulation (EC) No. 1272/2008.

Classification (67/548/EEC, 1999/45/EC)

Not a hazardous substance or mixture according to EC-directives 67/548/EEC or 1999/45/EC.

Label elements

Labelling (REGULATION (EC) No 1272/2008)

Not a hazardous substance or mixture according to Regulation (EC) No. 1272/2008.

3. COMPOSITION / INFORMATION ON INGREDIENTS

Chemical nature of preparation : Injection moulded plastic parts (Polystyrene, Acetal, Polypropylene,

Polycarbonate, Acrylonitrile Butadene Styrene) with ball point ink

and rubber grip (depending on product type)

Hazardous components:

CAS: 122-99-6	2-Phenoxyethanol	25-50%
CAS: 100-51-6	Benzyl alcohol	10-25%
CAS: 107-41-5	2-methylpentane-2,4-diol	10-25%
CAS: 12645-31-7	Phosphoric acid mono-bis-(2-ethylhexyl)-ester	≤ 2,5%
CAS: 110-82-7	Cyclohexane	≤1,0%

(Only found in the writing ink)



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4. FIRST-AID MEASURES

General advice : Use hygienically, do not deliberately put pen in mouth

Inhalation : Not applicable

Skin contact : Wash with soap and water if in contact with ink

Eye contact : If ink contact occurs, rinse with plenty of water, seek medical advice

Ingestion : If ink is swallowed, seek medical advice

5. FIRE-FIGHTING MEASURES

Suitable extinguishing media : Carbon Dioxide, Foam, Dry Chemical or Water Spray

Extinguishing media which

must not be used for safety

reasons

: NIL

6. ACCIDENTAL RELEASE MEASURES

Personal precautions : Recover manually and place in container

Environmental precautions : Do not dispose in water body

Method for cleaning up : Recover manually

7. HANDLING AND STORAGE

Handling : Manual or mechanical

Safe handling advice : General handling is sufficient

Technical measures / : Do not over stack, it may cause fracture to its structure

Precautions

Technical measure / Storage : Store in cool dry place

conditions

8. EXPOSURE CONTROLS / PERSONAL PROTECTION

Engineering measures : NIL
Personal protection equipment : NIL
Technical measure / Precautions : NIL
Respiratory protection : NIL
Hand protection : NIL
Eye protection : NIL



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9. PHYSICAL AND CHEMICAL PROPERTIES

Form : Solid

Colour : Translucent with ink according to colour

Odour : No smell

 $\begin{array}{lll} \text{Melting point / range} & : & \text{Not applicable} \\ \text{Boiling point / range} & : & \text{Not applicable} \\ \text{Flash point} & : & \text{For ink} > 100^{\circ}\text{C} \\ \text{Ignition temperature} & : & \text{Not known} \\ \text{Autoflammability} & : & \text{Not known} \\ \end{array}$

Explosion limits :

- lower : Not known
- upper : Not known

Vapour pressure (30°C) : Not known

Relative density (30°C) : Not known

Water solubility (30°C) : Not Soluble

Viscosity : Not applicable

PH : Not applicable

10 STABILITY AND REACTIVITY

Condition to avoid : Avoid high heat

Hazardous decomposition : Carbon dioxide and Formaldehyde

products If exposed to high heat, high chain hydrocarbon

11. TOXICOLOGICAL INFORMATION

Acute toxicity : NIL
Skin contact : NIL
Eye contact : NIL
Sensitization : NIL

12. ECOLOGICAL INFORMATION

No specific information available

13. DISPOSAL INFORMATION

Waste from residue / unused products : Dispose into landfill or incinerator or according to local authority regulation

Contaminated packaging : Disposal must be made according to official regulations



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14. TRANSPORT INFORMATION

ADR / RID

Class : Not Known Item UN No.

Characterization : Not Known

IMOMarine pollutant: Not KnownClassUN No.: Not KnownIMDGEms: Not Known

MFAG Packaging group : Not Known

Proper shipping name : Not Dangerous Goods

ICAO

Class UN No. : Not Known

Proper shipping name : Not Dangerous Goods Packaging group : Not Known

15. REGULATORY INFORMATION

Classification according to EC Directive

Risk abbreviation according and : NIL

symbol of product

Risk determining compound : NIL

for labeling

R-phrase (s) : NIL S-phrase (s) : NIL Specific hazards : NIL

16. OTHER INFORMATION

On the basis of data available to us, this product does not cause health problem.

The information provided in this Safety Data Sheet is correct to the best of our knowledge and belief at the date of its publication. The information given is designed only as a guidance for safe handling, use, processing, storage, transportation, disposal and release and is not to be considered a warranty or quality specification.

This product conforms to EN 71 (European Standard for Safety of Toys)

Part 1 – Physical Properties

Part 2 – Flammability

Part 3 – Migration of Certain Elements