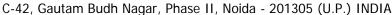
#### Luxor International Pvt. Ltd.



Ph.: +91-120-4197000-03 Fax: +91-120-4197004 Email: <a href="mailto:quality@luxorpen.com">quality@luxorpen.com</a> URL: www.luxorpen.com



# **Material Safety Data Sheet**

#### Section I: Identification of Product & Company

Model : Luxor Plastic Ball Point Pen

Article No. : 1771-1773, 1774 -1778, 1791-1793, 1596 - 1598, 1201-1203, 1231-1233,

1576-1579, 1761-1770, 1781-1786

Ink Colour : Blue, Black, Red, Green, Pink, Purple Manufacturer's Name : LUXOR INTERNATIONAL P. LTD

(ISO 9001:2008, ISO 14001 & OHSAS 18001 Certified )

Emergency Tel. No. : +91-120-4197001 Telephone No. : +91-120-419700 2 / 3 Fax No. : +91-120-4607402

Address: : C-42, Phase II, Gautam Budh Nagar,

Uttar Pradesh-201305, India

Prepared by. : Amit Verma

Date : May 13, 2015 Revision : 04

#### Section -II: Composition

#### Oil Based ink

Refill with SS/ TC ball tip Plastic/Metal components

Rubber Grip

Other characteristics: For excellent writing performance.

#### Section –III: Hazardous Ingredients / Identity Information

CAS NO.: N/A

This product is considered safe under normal uses conditions.

### Section- IV: First Aid

1. Acute
 NO
 2. Chronic
 NO
 Signs and symptoms of overexposure
 N.A.
 Medical condition generally aggravated by exposure
 N.A.
 Emergency and first aid procedure
 N.A.

### Section-V: Fire & Explosion Hazard Data

Flash point method used : N.D.

Explosion limits (vol.%) : LEL: N.A. UEL: N.A.

Extinguishing media : Dry powders, water spray

Special Fire fighting Precautions : Soda Acid, Carbon Die Oxide, Foam type and mechanical dry

Approved By: Head QA	Issued By: Team QA	Issue No. 04
Date: 13st May 2015	Date: 13st May 2015	Revision 04

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## **Material Safety Data Sheet**

powder extinguisher

Auto ignition Temp. ( C) : N.A.
List hazardous products decomposition : ND .
Other advice : None

#### Section-VI: Accidental Release Measures

Routes of entry	Emergency Procedure	Seek medical advice
Inhalation	N.A.	$\checkmark$
Eyes	N.A.	$\checkmark$
Skin	N.A.	$\checkmark$
Ingestion	N.A.	$\checkmark$

#### Section-VII: Handling and Storage

Special precaution to be taken during handling : Store at room temperature.

Condition: Under normal room temp. (20-40°c)no humidity.

Other precaution : Pens to be stored horizontally if possible.

Incompatibility (materials to avoid) : N.A.
Hazardous : NO
Polymerization : NO

#### Section-VIII: Exposure Controls & Special Protection

Respiratory protection : Not necessary, good room ventilation is sufficient.

Ventilation : Local exhaust

Skin and Eye Protection : None Work / hygienic practices : None

## Section –IX: Physical & Chemical Characteristics

**Boiling Point C** Density (g/ml) NA :NA Vapor density (Air = 1) **Melting Point C** : ND : NA Solubility of ink in water ND Evaporation rate (butyl acetate=1) : N.D. **Pressurized** % volatile : N.D. : Yes[] No [x]

#### Section – X Stability & Reactivity

Stability : Stable

Condition to Avoid : Keep Pen close when not in use

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Hazardous Decomposition : N/A

## Section – XI Toxicological Information / Health Hazards

Effect of Toxicological relevance are not to be expected in the intended use.

### Section – XII Ecological Composition

N/A

#### Section - XIII Disposal Considerations

Waste disposal methods : Dispose in accordance with federal, state & Local Regulation.

### Section - XIV Transport Information

Not classified as dangerous group

### Section – XV Regulatory Information

This product is a consumer product, no special regulatory information is required.

#### Section – XVI Other Information's

**Note**: The information given in this MSDS is based on our present state of knowledge and is no assurance of properties of our products. Existing laws and regulations have to be obeyed by the purchaser himself. The product shall not be used for purposes other than it is assigned for without the consent of the producer.

The information provided above is for general guidance only without responsibility, liability & warranty on our part & subject to change without notice.

N.A. : Not Applicable

N.O. : Not Observed

LEL : Lower Evaporation Limit

UEL : Upper Evaporation Limit

N.D. : Not Determined

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