Section I

Identification of Product & Company

Luxor Permanent Marker, Mini Permanent Marker.

Art. No: 3411-3414, 3401-3404, 3431-3434, 3421-3424, 3451-3454, 3441-3444,

3111-3114, 3161-3164, 3181-3184, 3171-3174, 3521-3524, 3531-3534,

3541-3544, 3551-3554, 3471-3474, 3461-3464, 3001-3008.

School Smart SKU#: 1298140, 1298141, 1298142, 1298539, 1298540, 1298541, 1298542, 1298543, 1298544, 1298545 Color: 08 (Black, Blue, Red, Green, Orange, Violet/Purple, Brown, Yellow)

Manufacturer's Name

: LUXOR INTERNATIONAL P. LTD

(ISO 9001:2000, ISO 14001 & OHSAS 18001 Certified)

Emergency Tel. No.

: 91-120-3047000

Telephone No.

: 91-120-3047001-8

Address Fax No.

: 91-120-3047023-24

C-42, Phase II, Gautam Budh Nagar,

Uttar Pradesh-201305, India

Prepared by.: S.K. Saxena Date: October 1,2008

Revision: 01

Section -II

Composition

Solvent Based ink

Plastic/ Metal component

Acrylic tip

Polyester Fiber with Extruded PP type of ink reservoir

Plastic cap with plastic clip

Other Characteristics: for marking on metal, wood, ceramics etc.

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 : N.A. Signs and symptoms

of overexposure

Medical condition generally

: N.A.

aggravated by exposure

Emergency and first aid procedure : N.A.

These pens confirms to EN-71 part 3

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

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 Eyes : N.A. : N.A. : N.A. : N.A.

Skin Ingestion

Handling and Storage.

Special precaution to be taken

during handling

Section-VII

: 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.** : NO

Hazardous 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: NADensity (g/ml): NAVapor density (Air = 1): NDMelting Point C: NASolubility of ink in water:NDEvaporation rate (butyl acetate=1): N.D.Pressurized: Yes[] No [x]% volatile: N.D.

Section – X Stability & Reactivity

Stability: Stable

Condition to Avoid: Keep Pen close when not in use

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 <u>Ecological Composition</u>

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.

<u>Section – XVI</u> <u>Other Information's</u>

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