

Indian Ink

Safety Data Sheet
MSDS, Rev.7

Trade name : FAS Indian Ink

Reviewed on 20st July 2018

1. Product and Company Identification

PRODUCT NAME:	FAS Indian Ink
TRADE NAME:	As Above
OTHER NAMES:	FN700
USES:	Drawing & Writing
UN NUMBER:	Non-Applicable
DANGEROUS GOODS CLASS & SUBSIDIARY RISK:	Non-Applicable
TOXIC SUBSTANCES SCHEDULE:	Not Listed
HAZCHEM CODE:	Non-Hazardous
POISONS SCHEDULE:	Non-Poisonous
Company name	Modern Teaching Aids Pty Ltd
Address	Level 1, 122-126 Old Pittwater Road, Brookvale, NSW, Australia 2100 Phone: 1800 251 497 ABN: 98 000 628 786
Emergency contact	Australia – 13 11 26 (Poisons Information Centre)

2. Composition / Information of ingredients

All ingredients are low hazard.

INGREDIENTS:

Water Soluble Acrylic Polymer, Soaps, Carbon Black, Urea, Iso Propanol (less than 4%), Water (greater than 70%)

3. Hazards information:

Not classified as hazardous according to the criteria of Worksafe New Zealand

Classification Product is low hazard

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4. First aid measures

Medical intervention	Non-Applicable
General indications	Non-Applicable
Immediate effects	Non-Applicable
Delay effects	Non-Applicable

HEALTH EFFECTS:

SWALLOWED:

Not harmful if small quantity ingested. Iso Propanol may cause gastrointestinal irritation with diarrhea and nausea. Rinse mouth thoroughly with water. Give water to drink. Seek medical advice if effects persist. Not harmful if small quantity ingested.

EYE:

Irrigate with copious quantities of water for at least 10 minutes. Lift eyelids occasionally. Seek medical attention if effects persist.

SKIN:

Irritation may result upon prolonged contact.

Wash with soap and water. *Carbon Black May Cause Staining*

INHALED:

Contains low levels of Iso Propanol. Inhalation of high concentrations of vapor may cause headaches, dizziness. Remove Patient To Fresh Air - Apply artificial respiration if unconscious. Seek Medical Attention

ADVICE TO DOCTOR:

Treat symptomatically. Product contains non-toxic components.

5. Fire fighting measures

Suitable extinguishing agents: CO₂, water spray, foam.

EXPOSURE LIMITS: TLV IPA 400ppm. Limit is very unlikely to be reached under normal conditions of use.

VENTILATION: Use with adequate ventilation

PERSONAL PROTECTION: Gloves to prevent skin contamination while filling drawing instruments.

FLAMMABILITY: Flashpoint 47 deg C. Keep away from heat or ignition sources. Combustible vapours are heavier than air.

This product is water based and does not burn. It may however support combustion when the water has been removed

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6. Accidental release measures

SPILL AND DISPOSAL: Soak spill with absorbent material.

FIRE / EXPLOSION HAZARD: Nil LEL: Nil UEL: Nil

EXTINGUISHING MEDIA: Any common method product as supplied is not combustible combustion only occurs if dry product is ignited.

DECOMPOSITION PRODUCTS: Noxious oxides from combustion of dry product.

HAZARDOUS POLYMERIZATION / INSTABILITY: Will not occur

Absorb with liquid-binding material (sand, sawdust) and collect in a container for disposal.

7. Exposure controls and personal protection

Workplace Exposure Limits No limits assigned.

Personal protective equipment None required.

Industrial hygiene Do not eat or drink when using product.

8. Physical and chemical properties

APPEARANCE: *Low Viscosity Liquid*

ODOUR: Very Slight

COLOUR: Black

VAPOUR PRESSURE: 33mm @20 degrees C (IPA)

SPECIFIC GRAVITY: 1.00

FLAMMABILITY LIMITS(%): 2-12 by volume

pH: 7.5 – 9.0

BOILING POINT (deg C): 100

FLASH POINT (deg C): 47

SOLUBILITY IN WATER: Infinitely Dispersible

9. Ecological information

General information Product is low hazard.

Ecotoxicity N.A

Biodegradability 100%

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10. Disposal considerations

Product	Waste is not classified as hazardous. Can be disposed of as normal waste.
Contaminated packaging	Wash with water for disposal or recycling.

11. Transport information

U.N. Number :	None allocated
Shipping Name :	None allocated
D.G. Class & Sub Risk:	None allocated
Packing Group :	None allocated
Special Precautions :	No special precautions for transport
Hazchem Code :	None allocated

12. Regulatory information

Not classified as hazardous for supply.
Poisons Schedule : None allocated
Additional Requirements: None.
Spills & Disposal: Heed advice under Section 8 "Personal Protection". Contain spill to prevent contamination to drains / water ways. Use sand, earth or other inert absorbent material and allow to dry. Collect and seal in clearly and properly labelled containers for disposal in accordance with local regulations. If required, wash area with water

13. Other information

The information on this Safety Data Sheet reflects the latest information and data that we have on hazards, properties and handling of this product under recommended conditions of use.

This document substitutes every previous edition. It has been revised to meet the requirements of the Chemicals (Hazard Information and Packaging for Supply) Regulations (as amended) and the Carriage of Dangerous Goods and Use of Transportable Pressure Equipment Regulations (as amended).

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