

# LAWRENCE

Artists' materials since 1859

208 PORTLAND ROAD  
HOVE  
BN3 5QT  
Tel 01273 260 260  
Fax 01273 260 270  
E-mail artbox@lawrence.co.uk

## MATERIAL SAFETY DATA SHEET

Edition: September 2003

### **Akua Intaglio Ink (TNL 540600—540660)**

#### **SECTION 1. CHEMICAL PRODUCT AND COMPANY IDENTIFICATION**

##### **PRODUCT NAME AKUA INTAGLIO INK**

PRODUCT CODE n/a

CHEMICAL FAMILY n/a

CHEMICAL NAME n/a

FORMULA n/a

#### **SECTION 2. COMPOSITION, INFORMATION ON INGREDIENTS**

Ingredient Listing CAS No. OSHA PEL ACGIH TLV STEL % COMP

PROPRIETARY INGRED 56-81-5 N/L N/L N/L 100.00

The proprietary ingredients in this product are judged to be non-hazardous and are regarded as trade secrets.

#### **SECTION 3 HAZARDS IDENTIFICATION**

EMERGENCY OVERVIEW: Non hazardous material

PHYSICAL DESCRIPTION: Paste or thick liquid

MAJOR HEALTH HAZARDS: None for the usual and ordinary uses of product.

PHYSICAL HAZARDS: None for the usual and ordinary uses of product.

ROUTES OF ENTRY: INHALATION no SKIN no EYE INGESTION no

POTENTIAL HEALTH EFFECTS: None known for usual and ordinary uses of product.

#### **SECTION 4 FIRST AID MEASURES**

EYES: eye contact: carefully flush for 15 minutes. If irritation occurs, contact a physician.

SKIN: Wash with soap and water

INHALATION: Not likely to occur; seek fresh air

INGESTION: Drink water or milk to dilute.

## **SECTION 5 FIRE FIGHTING MEASURES**

FLASH POINT: None

FIRE AND EXPLOSION HAZARDS: None

EXTINGUISHING MEDIA: Water, foam, carbon dioxide or dry chemical

SPECIAL FIRE FIGHTING PROCEDURES: None required for this material.

## **SECTION 6 ACCIDENTAL RELEASE MEASURES**

SPILL/LEAK PROCEDURES Wash area with soap and water.

## **SECTION 7 HANDLING AND STORAGE**

STORAGE TEMPERATURE (min/max) Store at 70 deg F. (Min 50 deg Max 100 deg F.)

SHELF LIFE: Not determined

SPECIAL SENSITIVITY: None likely or known

HANDLING AND STORAGE: For personal protection and hygiene, wash thoroughly after handling. Wash before eating, smoking or using toilet facilities. Store in a tightly closed container. Store in a cool, dry, place.

PRECAUTIONS: Avoid eye & skin contact. Keep container closed when in use and upright to prevent leakage.

## **SECTION 8 EXPOSURE CONTROLS, PERSONAL PROTECTION**

EXPOSURE LIMITS: None known

EYE PROTECTION: Wear splash goggles where spills or splashing may occur.

SKIN PROTECTION: Not required.

RESPIRATORY AND VENTILATION: Not required

## **SECTION 9 PHYSICAL AND CHEMICAL PROPERTIES**

PHYSICAL FORM paste or thick liquid

COLOR various colours

ODOR no discernible odour

BOILING POINT 212 deg F

MELT POINT n/a

FREEZE POINT 32 deg F

PH n/a

SOLUBILITY IN WATER miscible

SPECIFIC GRAVITY n/a

BULK DENSITY n/a

% VOLATILE BY WEIGHT n/a

VAPOR PRESSURE n/a

VAPOR DENSITY n/a

## **SECTION 10 STABILITY AND REACTIVITY**

STABILITY: stable

POLYMERIZATION: no

INCOMPATIBILITIES: none known

DECOMPOSITION PRODUCTS: none known

CONDITIONS TO AVOID: n/a

## **SECTION 11 TOXICOLOGICAL INFORMATION**

HEALTH EFFECTS: Heated decomposition products may cause eye and respiratory irritation.

INHALATION: Not likely to occur; do not spray apply without source of fresh air.

SKIN CONTACT: Prolonged liquid contact with skin may cause irritation or redness.

EYE CONTACT: Prolonged liquid contact with eyes may cause irritation or redness.

INGESTION: No effects known in usual and ordinary uses of product

## **SECTION 12 ECOLOGICAL INFORMATION**

None likely; not known

## **SECTION 13 DISPOSAL CONSIDERATIONS:**

WAST DISPOSAL METHOD: Dispose of all waste material in accordance with all applicable federal, state and local regulations.

## **SECTION 14 TRANSPORTATION INFORMATION:**

D.O.T. SHIPPING NAME: not known

TECHNICAL SHIPPING NAME: not known

D.O.T. HAZARD CLASS: not known

U.N./N.A. NUMBER not known

PRODUCT RQ (LBS) not known

D.O.T. LABEL not known

D.O.T. PLACARD not known

FREIGHT CLASS BULK not known

FREIGHT CLASS PACKAGE not known

PRODUCT LABEL not known

## **SECTION 15 REGULATORY INFORMATION**

OSHA STATUS n/a

TSCA STATUS n/a

CERCLA REPORTABLE QUANTITY n/a

SARA TITLE III: n/a

SECTION 302 EXTREMELY HAZARDOUS SUBSTANCES n/a

SECTION 311/312 HAZARDOUS CATEGORIES n/a

SECTION 313 TOXIC CHEMICALS n/a

RCRA STATUS n/a

STATE REGULATORY INFORMATION n/a

COMPONENT NAME & CAS NUMBER CONCENTRATION STATE CODE

None

FHSA STATUS Conforms to ASTM D-4236, LHAMA AND FHSA

16 CFR 1500.14

ASTM D-4236 STATUS Conforms to ASTM D-4236

*The information provided on this sheet is based on our knowledge of the product concerned at the date of issue. It is provided in good faith. Users should also bear in mind that risks may arise when a product is put to uses other than those for which it is destined.*