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Postal Address: P.O. Box 71121, Victoria Island, Lagos. Nigeria

MATERIAL SAFETY DATA SHEET

1. IDENTIFICATION OF SUBSTANCE AND COMPANY

Product Name : OLYFLEX OMI WATERBASE INKS

Intended use : Printing on PAPER & CORRUGATED BOX.

Company details : OLYMPIC INKS. LTD.
Veepee Ind. Avenue, Km38 Lagos Abeokuta Exp. Way,
Sango Ota
Ogun State , Nigeria

2. Physical Description/Properties

General Information

Form : liquid
Colour : According to product specification
Smell : Characteristic

Change in condition

Melting point / Melting range : Not determined
Boiling Point / Boiling range : N/A
Flash Point : N/A
Ignition Temperature : N/A
Self-inflammability : Product is not self-igniting.
Danger of explosion : Product is not explosive.

Solubility in / Miscibility with :
Water : Miscible
Solvent : Immiscible

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3. Composition / Data on Ingredients:

Chemical Characterization

Description : Synthetic resin based lacquer

Ingredients	Risk Phenomenon	CAS Number	Composition
Pigment	R10 15	--	10-15 %
Acrylic Resin	N/A	9063-87-0	10-15%
Water	N/A		65-75%
Ammonia	N/A	1336-21-6	2-4 %

4. Transport information

Road transport

ADR : Non-Hazardous goods.
RID : Non-Hazardous goods.
ADR / RID-GGVS/E Class : 3 Flammable liquids.
UN-Number : N/A
Packaging group : N/A
Label : N/A
Designation of goods : liquid inks

Inland waterways transport

ADNR : Non-Hazardous goods.

Marine transport

IMDG/UN : Non-Hazardous goods
IMDG/ GGVe Class : N/A
UN Number : N/A

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Label : N/A
Packaging group : N/A
Marine Pollutant : Yes
Correct Technical name : Ink

Air transport :

ICAO/IATA-DGR : Non-Hazardous goods
Class : N/A
UN / ID Number : N/A
Label : N/A
Packaging Group : N/A
Correct technical Name : Ink

Dispatch by post : permitted.

5. Health Hazard Information

Hazard Classification: Non-hazardous substance. Non-dangerous goods.
Hazard Category: None; allocated as non-hazardous.
Risk Phrases: None; allocated as non-hazardous.
Safety Phrases: None; allocated as non-hazardous.
Warning Statement: No particular hazards associated with this product.

6. First Aid

Primary routes of entry are dermal and inhalation.

FOR SWALLOWING: Never give anything by mouth to an unconscious person. Rinse mouth thoroughly with water. Drink two glasses of water to dilute. Consult physician or poison control center immediately. Treat symptomatically. Be prepared to provide the attending physician a copy of this document.

FOR SKIN CONTACT: Remove contaminated clothing. Wash thoroughly with mild soap and warm water. Consult a physician if there is persisting irritation.

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FOR INHALATION: Remove victim to a well-ventilated area. Give oxygen or artificial respiration as required. Treat symptomatically and consult physician.

FOR EYE CONTACT: Contact with eyes can cause irritation. Flush with copious amounts of water for at least fifteen minutes. Consult physician for medical treatment, if necessary.

SPECIAL NOTES TO ATTENDING PHYSICIAN: There is no specific antidote. Treatment of overexposure should be directed at control of symptoms and the clinical condition

7. FIRE-FIGHTING MEASURES

EXTINGUISHING MEDIA: Carbon dioxide, powder and water spray/mist. Exposure to decomposition products may be a health hazard. Appropriate self-contained breathing apparatus may be required. Cool closed containers exposed to fire with water spray. Dispose of run-off from firefighting in accordance with federal, state and local waste disposal ordinances.

UNUSUAL FIRE/EXPLOSION HAZARDS: None

FLAMMABILITY: This material is not flammable..

8. Accidental release measures

Use non-sparking tools. Avoid dusting.

WASTE DISPOSAL This material must be disposed within accordance with federal, state, and local ordinances. Collect and contain spillages and place in a suitable container for disposal in accordance with waste regulations (see section 13). Clean preferably with a detergent and water.

10. STABILITY & REACTIVITY:

STABILITY AND REACTIVITY: This product is stable under the recommended storage and handling conditions . In a fire, hazardous decomposition products such as smoke, carbon monoxide, carbon dioxide and oxides of nitrogen may be produced.

CONDITIONS TO AVOID: Avoid contact with strong acids, bases, and strong oxidizers. Dust generation.

HAZARDOUS DECOMPOSITION PRODUCTS: Unknown.

HAZARDOUS POLYMERIZATION: Will not occur.

11. TAXICOLOGICAL INFORMATION:

Acute toxicity:

Primary irritant effect :

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On the skin : No irritant Effect.
On the eye : irritant effect.
On respiratory organs : No irritant effect.
Sensitization : No Sensitization effect.

12.Ecological information :

Toxicity: Not known.

Mobility: Not known.

Persistence / Degradability: Not known.

Do not allow to reach ground water, water bodies or sewage system.

13. EXPOSURE STANDARDS / PERSONAL PROTECTION:

Skin and eye contacts are the principal hazard. Persons with a history of skin sensitization problems should be careful and follow precautionary procedures when working in an area where this material is used or stored. See section 3.

VENTILATION/RESPIRATION REQUIREMENTS: Local exhaust recommended when appropriate to control exposure to dusts. NIOSH approved full faced respirator with APF of at least 10 when local exhaust (e.g. lab hood) is not available or in use.

PROTECTIVE GLOVES Rubber or neoprene.

EYE PROTECTION Safety goggles.

ADDITIONAL SAFETY EQUIPMENT Impermeable aprons and boots. Safety shower and eye bath should be available.

HYGIENIC SAFETY PRACTICES Wash hands after handling compounds and before eating, using tobacco products or using the washroom and at the end of the day. Tobacco and food should be consumed in designated areas only.

14. Disposal consideration:

Wastes, including empty containers should be disposed of in accordance with regulations made under the control of pollution act and the EPA. Using information provided in this data sheet, advice should be obtained from the waste regulation authority whether the special waste regulations apply. Dispose of in accordance with your federal, state, and local authorities.

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15. REGULATORY INFORMATION : **Non-Flammable, non-hazardous, Soluble in water.**

16. OTHER INFORMATION

These data are based on our present knowledge. However, they shall not constitute a guarantee
For any specific product features and shall not establish a legally valid contractual relationship.

HEALTH 0

FLAMMABILITY 0

REACTIVITY 0