

MATERIAL SAFETY DATA SHEET

1. COMPANY IDENTIFICATION

Zephyr Biomedicals,
Plot Nos. M 46-47, Phase III B,
Verna Industrial Estate,
Verna. Goa - 403 722,
INDIA.
Phone: (0832) 6624605

2. PRODUCT NAME

paramax - 3 (Device)
(Rapid test for Malaria Pan/Pv/Pf)

3. INTENDED USE

Immunochromatographic test for detection of *P. falciparum* specific histidine rich protein-2 (Pf.HRP-2), *P. vivax* specific pLDH and Pan malaria specific pLDH in human whole blood.

4. PHYSICAL AND CHEMICAL PROPERTIES

Nitrocellulose membrane and cellulose paper pre-dispensed with reagents, laminated on a plastic backing.

5. HAZARDS TO HEALTH

When used in accordance with the Principles of Good Laboratory Practice, Good Standards of Occupational Hygiene and the instructions stated in the product insert, these products are not considered to present a hazard to health.

6. FIRST AID

In all cases call physician or poison control centre.

Eye / Skin contact: Immediately flush eyes or skin with copious amounts of water for at least 15 minutes while removing contaminated clothing and shoes. Assure adequate flushing of the eyes by separating the eyelids with fingers.

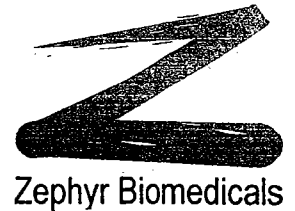
Material Safety Data Sheet
(paramax - 3)

Quality Control Dept.



Corporate Office: Gitanjali, Tulip Block, Dr. Antonio Do Rego Bagh, Alto Santacruz, Bambolim Complex Post Office, Goa - 403 202, INDIA.
Tel.: (0832) 2458546 - 51, Fax: (0832) 2458544, E-mail: sales@tulipgroup.com, Website: [http:// www.tulipgroup.com](http://www.tulipgroup.com)

Works: Plot Nos. M 46-47, Phase III B, Verna Industrial Estate, Goa - 403 722, INDIA.
Tel.: (0832) 6624605. Telefax: (0832) 6680156. E-mail: zephyrfac@tulipgroup.com



If inhaled: Move to fresh air. If not breathing, give artificial respiration. If breathing is difficult, give oxygen.

If swallowed: Wash out mouth with water provided person is conscious. Wash contaminated clothing before reuse. Discard contaminated shoes.

7. PRECAUTIONS

The storage must be between 4°C and 30°C.
For IN VITRO diagnostic use only.

The reagents in this kit contain Sodium azide as a preservative. Sodium azide has been reported to form lead or copper azide in laboratory plumbing, which may explode on percussion. Flush drains with water thoroughly after disposing of fluids containing Sodium azide.

The raw materials used in this kit are of non-human origin and hence free from the presence of the antibodies to HIV and HCV as well as for HBsAg.

WARNING

Because no test method can offer complete assurance that HIV, HCV, HBsAg or other infectious agents are absent the kit contents should be handled carefully.

8. EMERGENCY ACTION

If the material comes in contact with the skin or is splashed into the eyes, rinse immediately with plenty of water.

9. FIRE HAZARDS

Extinguishing media: Carbon dioxide, dry chemical powder or polymer foam.

Special fire fighting procedures: Wear self-contained breathing apparatus and protective clothing to prevent contact with skin and eyes.

10. DISPOSAL REQUIREMENTS

Remains of samples, reagents and controls should be collected in a recipient for the purpose and autoclaved at 1 hour at 121 °C.

Observe all Federal, State and local laws.

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11. TOXICOLOGICAL INFORMATION

None known.

12. ECOLOGICAL INFORMATION

None known.

13. STABILITY AND REACTIVITY

Stable, avoid heat, moisture and direct sunlight.

14. TRANSPORT PRECAUTIONS

Special requirements: NONE.

15. REGULATORY REQUIREMENTS

The reagents contain 0.1% of Sodium Azide (NaN_3) as preservative.

CAS:No. : 26628-228 EINECS-No.:247-852-1

Xn



R22 - S23-46-61
 NaN_3

16. OTHER INFORMATION

Not applicable.

THE ABOVE INFORMATION IS BELIEVED TO BE CORRECT, BUT DOES NOT PURPOSE TO BE ALL INCLUSIVE AND SHOULD BE USED ONLY AS A GUIDE. **Zephyr Biomedicals** SHALL NOT BE HELD FOR ANY DAMAGE RESULTING FROM HANDLING OR USE OF THE PRODUCT.

Quality Control

Date:

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