

Material Safety Data Sheet
According to Regulation (EC) No: 1907/2006

Dispette 2 with saline diluent
Revision Date: June 2013

1. IDENTIFICATION OF THE SUBSTANCES/PREPARATION AND OF THE COMPANY UNDERTAKING

PRODUCT NAME: Dispette 2

APPLICATION: Disposable tube for erythrocyte sedimentation rate estimation

MANUFACTURER: Guest Scientific A G
Gewerbestrasse 10
CH-6330 Cham
Switzerland

☎ ++41(0)41 741 4748
Fax ++41(0)41 741 3966

email: guest.scientific@bluewin.ch

2. HAZARDS IDENTIFICATION

No hazards identified – Normal Saline diluent in filling cap is not defined as a hazardous material under the OSHA Hazard Communication standard (29 CFR 1910.1200). Further it is regarded as not dangerous according to Directive 67/548/EEC and does not need to be labelled in accordance with EC Directives or other national laws.

3. COMPOSITION/INFORMATION ON INGREDIENTS

Pipette manufactured from clear polystyrene. Printed with graduations 200 to 0 mm. Filling reservoir manufactured from opaque polypropylene.

4. FIRST AID MEASURES

Not applicable

5. FIRE-FIGHTING MEASURES

No special measures required

6. ACCIDENTAL RELEASE MEASURES

Not applicable

7. HANDLING AND STORAGE

Reservoirs should be stored in a cool, dry place at 50 to 75°F (10 to 24°C). Dispette 2 reservoir must not be frozen

8. EXPOSURE CONTROLS/PERSONAL PROTECTION

WEL = Workplace Exposure Limit. Not applicable

9. PHYSICAL AND CHEMICAL PROPERTIES

APPEARANCE clear polystyrene tube with white printed graduations & opaque filling reservoir

ODOUR Not applicable

SOLUBILITY Insoluble in water

pH-VALUE, DILUTED SOLUTION Not applicable

DECOMPOSITION TEMPERATURE Polystyrene 240°C. Polypropylene between 130°C & 171°C

10. STABILITY AND REACTIVITY

STABILITY: Stable under normal temperature conditions.

CONDITIONS TO AVOID: Avoid contact with solvents. Avoid exposure to high temperatures

HAZARD DECOMPOSITION PRODUCTS: Complete oxidation of polystyrene produces carbon dioxide and water, Partial oxidation may release carbon monoxide.

11. TOXICOLOGICAL INFORMATION

Not applicable

12. ECOLOGICAL INFORMATION

DEGRADABILITY: This product is not biodegradable.

13. DISPOSAL CONSIDERATIONS

DISPOSAL METHODS: Dispose of waste and residues in accordance with local authority requirements.

14. TRANSPORT INFORMATION

UK ROAD CLASS NA

PROPER SHIPPING NAME NA

ROAD TRANSPORT NOTES NA

AIR TRANSPORT NOTES Not Classified

15. REGULATORY INFORMATION

Polystyrene is classified according to DIN4102 as a B3 product – meaning highly flammable or easily ignited.

No Special labelling requirements

No Risk phrases

No Safety Phrases

16. OTHER INFORMATION

GENERAL INFORMATION

REVISION DATE 15 06 2013

Rev. No./REPL. SDS GENERATED 4

DISCLAIMER

This information relates only to the specific materials designated and may not be valid for such material used in combination with any other materials or in any process. Such information is, to the best of the company's knowledge and belief, accurate and reliable as of the date indicated. However, no warranty, guarantee or representation is made to its accuracy, reliability or completeness. It is the user's responsibility to satisfy himself as to the suitability of such information for his own particular use.

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