

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

Sed-Pac
Revision Date: June 2013

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

PRODUCT NAME: Sed-Pac

APPLICATION: Disposable tube for erythrocyte sedimentation rate estimation.

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2. HAZARDS IDENTIFICATION

No hazards identified - no chemical constituents

3. COMPOSITION/INFORMATION ON INGREDIENTS

Pipette manufactured from clear polystyrene. Printed with graduations 200 to 0 mm. Cotton plug in one end at 0 mark
Filling reservoirs and transfer pipets manufactured from 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

Store in a cool dry place

8. EXPOSURE CONTROLS/PERSONAL PROTECTION

WEL = Workplace Exposure Limit. Not applicable

9. PHYSICAL AND CHEMICAL PROPERTIES

APPEARANCE	clear polystyrene tube with white printed graduations, blue polypropylene filling reservoirs and white transfer pipets
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
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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.

MSDS/ESR/6/Sed-Pac rev. 6.13