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SAFETY DATA SHEET

Product Code: LP244177

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SECTION 1) PR

PRODUCT IDENTIFICATION

Product Name

Version Number:

Sediplast Graduated Pipette

Relevant identified uses of the product an uses advised against

• Description: System using Westergren method to determine the erythrosedimentation rate

• Identified uses: For professional use

SECTION 2

HAZARD IDENTIFICATION

Classification of the Product

Label Elements

Other Hazards

Not a hazardous substance or mixture according to Regulation (EC) No. 1272/2008. Not a hazardous substance or mixture according to Regulation (EC) No. 1272/2008.

The assessment of PBT and vPvB is not applicable

SECTION 3

COMPOSITION/INFORMATION ON INGREDIENTS

Ingredient	CAS Number
tri-sodium citrate dihydrate	6132-04-3

SECTION 4

FIRST AID MEASURES

Description of First Aid Measures

- If inhaled: If breathed in, move person into fresh air. If not breathing, give artificial respiration.
- In case of skin contact: Wash off with soap and plenty of water.
- In case of eye contact: Flush eyes with water as a precaution.
- If swallowed: Never give anything by mouth to an unconscious person. Rinse mouth with water.

Most important symptoms and effects, both acute and delayed

To the best of our knowledge no additional information and physical and toxicological effects are available, other than those in section 2

Indication of any immediate medical attention and special treatment needed

No data available

SECTION 5

FIRE FIGHTING MEASURES

Extinguishing Media

- Suitable extinguishing media Use water spray, foam, dry chemical or carbon dioxide
- Unsuitable extinguishing media None known

Special hazards arising from the product

Keep away form heat and sources of ignition

Advise for firefighters

Wear adequate protective equipment. Cool storage containers with large volumes of water even if fire is out, to prevent development of potentially hazardous by product substances.

Further information

No data available

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SECTION 6

ACCIDENTAL RELEASE MEASURES

Personal Precautions, Protective Avoid dust formation. Avoid breathing vapours, mist or gas. For personal protection see section 8. equipment and Emergency **Procedures**

• No special environmental precautions required.

• Prevent the product from getting into the sewer system and surface water.

Methods and materials for containment and cleaning up

Reference to other sections

Environmental precautions

• Sweep up and shovel. Keep in suitable, closed containers for disposal.

• Do not flush into surface water or sanitary sewer system.

For information relative to personal protection and disposal see sections 8 and 13

SECTION 7

HANDLING AND STORAGE

Precaution for safe handling

No special measures are required for handling the product. Avoid inhaling, swallowing and contact with eyes and skin.

Conditions for safe storage, including any incompatibilities Store in a cool dry place away from heat sources. Avoid strong oxidizing agents.

Specific end use(s)

Apart from the uses mentioned in section 1.2 no other specific uses are stipulated

SECTION 8

EXPOSURE CONTROLS/PERSONAL PROTECTION

Control Parameters

Information not available

EXPOSURE CONTROLS

Appropriate engineering Controls

General industrial hygiene practices.

Personal Protectiv equipment

- Eye/face protection: wear protective glasses.
- Hand/Skin protection: wear suitable protective gloves.
- Respiratory protection: respiratory protection is not required

Control of Environmental

No special environmental precautions required.

Exposure

SECTION 9

PHYSICAL/CHEMICAL PROPERTIES

Information on basic physical and chemical properties

- Appearance Sodium Citrate in solution form
- Odour: Odourless
- Odour Threshold: No data available
- Melting point/freezing point: No data available
- Initial boiling point and boiling range: No data available
- Flash point: No data available
- Evaporation rate: No data available
- Flammability (solid, gas): No data available
- Upper/lower flammability or explosive limits: No data available
- Vapour pressure: No data available
- Vapour density: No data available

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Relative density: No data available
Water solubility: Soluble in water

• Partition coefficient n-octanol/water: No data available

Auto-ignition temperature: No data available
 Decomposition temperature: No data available

• Viscosity: No data available

Explosive properties No data available
 Oxidizing properties No data available

Other safety information No data available

SECTION 10 STABILITY AND REACTIVITY

Reactivity No known reactivity hazards during normal use.

Chemical Stability Stable under recommended storage and use conditions.

Possibility of Hazardous

Reactions

None expected during normal use and storage.

Conditions to AvoidNone if the product is used according to its intended use.

Incompatible Materials Strong oxidizing agents

Hazardous Decomposition

Products

Hazardous decomposition products formed under fire conditions: Carbon monoxide, Carbon dioxide,

Sodium compounds. In the event of fire see section 5

SECTION 11 TOXICOLOGICAL INFORMATION

Information on toxicological effects

Acute toxicity

No data available

Skin corrosion/irritation

No data available

Serious eye damage/eye
Irritation

No data available

Respiratory or skin sensitisation No data available
Germ cell mutagenicity No data available
Carcinogenicity No data available
Reproductive toxicity No data available
Specific target organ toxicity
single exposure

Specific target organ toxicity•

repeated exposure

No data available

Aspiration hazardNo data availableAdditional formationNot available

To the best of our knowledge the chemical physical and toxicological properties haven't been thoroughly investigated

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SECTION 12 ECOLOGICAL INFORMATION

Toxicity

Persistence and degradability

Bioaccumulative potential

Mobility in soil

Results of PBT and vPvB assessment

No data available

No data available

No data available

Other adverse effects No data available

SECTION 13 DISPOSAL CONSIDERATIONS

Waste Treatment Methods

Product Offer surplus and non-recyclable products to a licensed disposal company. Do not flush into surface

water or sanitary sewer system.

(SECTION 14) TRANSPORT INFORMATION

UN Number Not applicable
UN Proper Shipping Name Not applicable
Transport Hazard Class(es) Not applicable
Packaging Group Not applicable
Environmental Hazards Not applicable
Special Precautions for User No data available

SECTION 15 REGULATORY INFORMATION

Safety Health and Environmental Regulations/ Legislation Specific for the Product This safety data sheet complies with the requirements for Regulation (EC) No. 1907/2006

Chemical Safety Assessment No data available

SECTION 16 OTHER INFORMATION

The above information is believed to be correct but does not purport to be all inclusive and shall be used only as a guide. The information in this document is based on the present state of our knowledge and is applicable to the product with regard to appropriate safety precautions. It does not represent any guarantee of the properties of the product. We shall not be held liable for any damage resulting form handling of from contact with the above product.

Reason for Revision: To bring to date

END OF SDS

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