

TECHNICAL DATA SHEET REVULTEX LA Natural Latex

July 2008

1. Identification of Substance/Preparation and Company

Product name : REVULTEX LA Natural Latex

Main Use : Raw material for industrial use

2. Composition / Information on ingredients

Chemical nature: Water based dispersion of natural rubber latex with additives

Hazardous components: none according to EU directive 1999/45/EC

3. Hazards identification

Critical hazards to man and the environment:

none according to EU directive 1999/45/EC

4. First Aid measures

Eye contact : May cause irritation.

Irrigate with water for 15 minutes holding eyelid open.

Seek immediate medical attention.

Skin contact : May cause irritation.

Remove contaminated clothing.
Wash thoroughly with soap and water.
Seek medical attention if symptoms persist.

Inhalation of vapour : May cause dizziness or headache.

Remove to fresh air. Irritating to respiratory tract.

In severe cases seek medical attention.

Ingestion : May cause nausea.

Wash out mouth with water. Seek immediate medical attention.

Do not induce vomiting.



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If patient is conscious, give water to drink.

5. Fire fighting measures

Hazards during fire-fighting:

The product is water based and is not combustible.

6. Accidental release measures

Personal protection : Refer to Section 8.

Environmental precautions : Prevent product entering soil, natural waters and drains.

Methods for cleaning and

taking up

Large spillages should be contained and pumped into a

receiving vessel.

Small spillages should be absorbed on inert absorbant. In case of insufficient ventilation, wear suitable respiratory

equipment.

7. Handling and storage

Handling : Observe good housekeeping practice.

Keep workplace well ventilated.

Storage : Store between +5°C and +35°C protected from frost and direct

sunlight.

Do not use storage vessels or pipework made of aluminium,

copper or their alloys.

Detailed advice on storage systems can be provided.

8. Exposure controls / personal protection

Advice on system design : Provide good general ventilation in the workplace. Local

exhaust ventilation is recommended. Ensure eyewash is

available.

Components with workplace parameters:

Refer to the national regulations for workplace exposure limits.

Substance	CAS No.	EINECS No.
Ammonia solution	1336-21-6	215-647-6

Personal protective equipment:

Respiratory protection : In case of insufficient ventilation, wear suitable respiratory



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equipment.

Hand protection : Wear chemical resistant gloves.

Eye protection : Use approved safety goggles or face shield.

Skin protection : In case of severe splashing wear waterproof overalls and

boots. Wash with soap and water after handling.

Hygiene measures : Do not eat, drink or smoke when handling product.

9. Physical and chemical properties

Physical form : liquid Colour : pale

Odour : faint ammonia Flash point : not applicable

Relative density : 1.0

Solubility in water : insoluble but miscible in all proportions

pH : 10.3 +/- 0.5

10. Stability and reactivity

The product is stable under recommended storage conditions - see Section 7

Incompatible materials : None

11. Toxicological information

Acute toxicity No data available

Dermal compatibility May cause skin irritation on prolonged exposure. Contains natural rubber

Which may cause allergic reaction in some people.

Mucous membrane

Compatibility

May cause irritation to eyes

Further information Other effects of overexposure may include headache and dizziness

12. Ecological information

Degradation/elimination : No data available.

Bioaccumulation : No data available.

Ecotoxic effects : No long term effects expected.

The product is not classified as Dangerous for the

Environment.



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13. Disposal considerations

Waste product should not be discharged directly into drains or waterways without treatment. Disposal of product and packaging should always comply with local and national regulations. Waste water containing product should be treated in a separation and biological treatment plant.

EU Waste code number: No Waste Code Number available.

14. Transport information

The product is not classified as Dangerous for Carriage.

15. Regulatory information

Labelling according to EU directive 1999/45/EC:

Symbol Not subject to labelling.

National regulations:

Germany: Water hazard class : WGK = 1, VwVwS Anhang 4

Information given in this Material Safety Data Sheet does not constitute the user's own workplace risk assessment.

16. Other information

The information given here is to the best of our knowledge true and accurate and is provided solely for making safety assessments. It is not a sales specification or an indication of suitability for a particular use.

Text of R-phrases from Section 2: