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## **SE 937**

## 1. Name of the Substance / Preparation and Company

Trade Name: SE 937 Usage: Textile auxiliary **Company Name:** SHANGHAI RALLYCHEM CHEMICALS CO., LTD ADD: 17F CHANG'AN BUILDING, 1001 CHANG'AN ROAD, JING'AN, SHANGHAI, CHINA TEL: +86-21-63537171 FAX: +86-21-63173060 **Emergency Information:** China (National Registration Center for Chemicals): +86-532-83786201

### 2. Composition / Information on Ingredients

| Component          | Solid Content (%) | Symbol / R-phrases |
|--------------------|-------------------|--------------------|
| PE wax             | 35                | $-[CH_2 - CH_2] -$ |
| CAS No: 68441 17 8 |                   |                    |

CAS No: 68441-17-8

### 3. Hazards Identification of the Product

This product does not require labeling in terms of preparation guideline 1999/45/EC. Not special remarkable hazards known.

### 4. First-aid Measures

| FIRST AID MEASURES FOR ACCIDE | NTAL:   |
|-------------------------------|---|
| General information:          | Change out of contaminated, saturated clothing.                 |
| Inhalation:                   | Not applicable.   |
| Skin contact:                 | Wash off with soap and warm water. If skin irritation persists, |
|                               | seek medical advice.  |
| Eye contact:                  | Rinse immediately with plenty of water and seek medical         |
|                               | advice.   |
| Ingestion:                    | Do not induce vomiting. Rinse out mouth and then drink          |
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| Advice to doctor:   | plenty of water. Seek medical advice immediately.<br>Treat symptomatically.  |
|---|--|
| 5. Fire-fighting Measures   |  |
| Suitable extinguishing media:   | Product itself does not burn, coordinate firefighting measures to the fire surroundings.   |
| Extinguishing media that must not be used:                                      | Use breathing apparatus with independent air supply.   |
| Special protective equipment for<br>firefighting:                               | Use breathing apparatus with independent air supply.   |
| Additional information:   | See under section 10.<br>Fire residues and contaminated firefighting water must be<br>disposed if in accordant with the local regulations.   |
| 6. Accidental Release Measures  |  |
| Personal precautions:<br>Environmental precautions:                             | High risk of slipping due to leakage / spillage of product.<br>Prevent spread over a wide area (eg, by containment).<br>Do not allow to enter drains / surface waters / groundwater. |
| Methods for cleaning up / taking up:  | Pick up with absorbent material (eg, sand, sawdust, general-purpose binder). Treat recovered material in accordance with the regulations.  |
| 7. Handling and Storage   |  |
| Hints for safe handling:<br>Hints for protection against fire and<br>explosion: | No special measures necessary if used correctly.<br>No special measures necessary.   |
| Requirements for strong rooms and vessels:                                      | Store only in original container.  |
| Hints on storage assembly:  | None.  |
| Further information on storage  | Keep container tightly closed and store in a cool  |
| conditions:   | well-ventilated place.   |
| Storage class:  | Not applicable.  |



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## 8. Exposure Controls / Personal Protection

| Exposure controls:<br>Hand protection:                        | Respiratory protection: Not necessary.<br>Chemical resistance, impervious glove complying with an<br>approved standard should be worn at all times when handling<br>chemical products if a risk assessment indicates this<br>necessary. |
|---|---|
| Eye protection:   | Safety glasses.   |
| Skin protect :  | Wear suitable protective clothing.  |
| Additional advice on system design:                           | Not relevant.   |
| Components with occupational exposure limits to be mentioned: |   |
| Respiratory protection:                                       | Not applicable.   |
| Hand protection:  | Protective glove.   |
| Eye protection:   | Safety glasses.   |
| Skin protection:  | Not applicable.   |
| General protective measures:                                  | Avoid contact with skin and eyes.   |
| Hygiene measures:   | Wash hands before breaks and on finishing work.   |

## 9. Physical and Chemical Properties

| Physical state:                   | Liquid                                    |
|-----------------------------------|---|
| Colour:                           | White                                     |
| Odour:                            | Characteristic                            |
| Flash point °C:                   | Not applicable                            |
| Flammability:                     | -   |
| Lower explosion limit:            | -   |
| Upper explosion limit:            | -   |
| Oxidizing property:               | No  |
| Vapour Pressure (20℃):            | Corresponding to vapour pressure of water |
| Density (g/ml):                   | 0.99                                      |
| Water solubility:                 | Miscible                                  |
| Partition coefficient n-octanol / | -   |
| water:                            |   |
| Viscosity:                        | Not relevant                              |



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| Relative vapour density:<br>Melting point:<br>Auto ignition temperature:   | Not relevant<br>137℃<br>-   |
|--|---|
| 10. Stability and Reactivity   |   |
| Hazardous reactions:<br>Hazardous decomposition<br>products:   | No hazardous reactions known.<br>No hazardous decomposition products known,<br>>300 $^\circ\!\!C$ risk of formulation of toxic hydrolysis products.   |
| 11. Toxicological Information  |   |
| Acute oral toxicity:<br>Acute dermal toxicity:<br>Acute inhalational toxicity:<br>Irritant effect on eye:<br>Sensitization / Validation:<br>Chronic toxicity / Validation:<br>Mutagencity / Validation:<br>Reproduction toxicity / Validation:<br>Carcinogenicity / Validation:<br>Experiences made in practice:<br>General remarks: | LD50<br>LD50<br>-<br>-<br>-<br>-<br>-<br>-<br>None<br>No toxicological date is available. No classification on the<br>basis of the calculation procedure of the preparation directive<br>199/45/EC. |
|  |   |

# 12. Ecological Information

| Ecotoxicity:                      | Date is not available.                                       |
|-----------------------------------|--|
| Persistence and degradation:      | Product will not pollute the effluent, provided is processed |
|                                   | correctly.   |
| Other adverse effects (ODP, AOX): | No hazardous components.                                     |
| Other hints:                      | Do not discharge product into the environment without        |
|                                   | control.   |
| Contains compounds of 76/464/EC:  | Not applicable.  |
|                                   |  |



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## 13. Disposal Considerations

| Disposal / Waste (product):                             | Sent to a physico-chemical treatment facility in compliance with the official regulation. |
|---|---|
| Disposal / Contaminated packages:                       | Non-contaminated packages may be recycled.  |
| 14. Transport Information                               |   |
| ADR:  |   |
| Dangerous Goods Declaration:<br>Labeling:<br>Hazard-no: | Not classified as Dangerous Goods.  |
| Label:  |   |
| ADR-Conditions for limited quantities                   | s (LQ):   |
| Dangerous Goods Declaration:                            | Not classified as Dangerous Goods.  |
| Labeling:   |   |
| Label:  |   |
| Inner packing max:                                      |   |
| Total gross mass of a package:                          |   |
| IMDG-condition for limited quantities                   |   |
| Dangerous Goods Declaration :                           | Not classified as Dangerous Goods.  |
| Labeling:   |   |
| Label:  |   |
| Inner packing max:                                      |   |
| Total gross mass of a package:                          |   |
| LATA code:  | Not classified as Dangerous Goods.  |
| Dangerous Goods Declaration:                            |   |
| Labeling:   |   |
| Label:  |   |
|   |   |

## 15. Regulations - Classification and Identification

| EC |
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|    |



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|                                  | directives.                                |
|----------------------------------|--|
| Hazard symbols:                  |  |
| Special provisions concerning    |  |
| labeling of certain preparation: | Not applicable.                            |
| National regulation:             |  |
| Water hazard class:              | 1 (classification according VwVwS Annex 4) |
|                                  |  |
| 16. Other Information            |  |
| R-Phrases (Component)            | 22 Harmful if swallowed                    |
| R-i mases (component)            | 41 Risk of serious damage to eyes          |
| Regulatory information:          | 91/155/EWG (2002/58/EG)                    |
| Regulatory mormation.            | 67/548/EWG (2001/59/EG)                    |
|                                  | 1999/45/ (2001/60/EG)                      |
|                                  | 89/542                                     |
|                                  |  |
|                                  | ADR (23.07.01)                             |
|                                  | LMDG-Code (30 Amdt)                        |
|                                  | LATA-DGR (2002)                            |
|                                  | Classification according to VbF            |
|                                  | Water hazard class                         |
| Modified position:               | -  |
|                                  |  |

END OF SAFETY DATA SHEET