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1. Name of the Substance / Preparation and Company

Trade Name:

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Usage:

Leather 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

Fischer Tropsch wax 40 —[CH₂ — CH₂] —

CAS No: 8002-74-2

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 ACCIDENTAL:

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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plenty of water. Seek medical advice immediately.

Advice to doctor: 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

firefighting:

Use breathing apparatus with independent air supply.

Additional information: See under section 10.

Fire residues and contaminated firefighting water must be

disposed if in accordant with the local regulations.

6. Accidental Release Measures

Personal precautions: High risk of slipping due to leakage / spillage of product.

Environmental precautions: Prevent spread over a wide area (eg, by containment).

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:No special measures necessary if used correctly.

Hints for protection against fire and

explosion:

No special measures necessary.

Requirements for strong rooms and

voccole:

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: Respiratory protection: Not necessary.

Hand protection: Chemical resistance, impervious glove complying with an

approved standard should be worn at all times when handling

chemical products if a risk assessment indicates this

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:CharacteristicFlash point $^{\circ}$ 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: Not relevant

Melting point: 100° C

Auto ignition temperature: -

10. Stability and Reactivity

Hazardous reactions: No hazardous reactions known.

Hazardous decomposition No hazardous decomposition products known,

products: >300 °C risk of formulation of toxic hydrolysis products.

11. Toxicological Information

Acute oral toxicity:

Acute dermal toxicity:

LD50

Acute inhalational toxicity:

LD50

Irritant effect on eye:

Sensitization / Validation:

Chronic toxicity / Validation:

Reproduction toxicity / Validation:

Carcinogenicity / Validation:

-

Experiences made in practice: None

General remarks: No toxicological date is available. No classification on the

basis of the calculation procedure of the preparation directive

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:

Not classified as Dangerous Goods.

Labeling: Hazard-no:

Label:

ADR-Conditions for limited quantities (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 (LQ):

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

Labeling: The product does not require labeling in terms of the EC



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directives.

Hazard symbols:

Special provisions concerning

labeling of certain preparation:

National regulation:

Not applicable.

Water hazard class: 1 (classification according VwVwS Annex 4)

16. Other Information

R-Phrases (Component) 22 Harmful if swallowed

41 Risk of serious damage to eyes

Regulatory information: 91/155/EWG (2002/58/EG)

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