

GUANGZHOU CHUYU BIOTECHNOLOGY CO.,LTD

Add: No 301, Factory 1, No.333, Juhuashi Avenue, Huadu District Guangzhou Guangdong China 510870
Tel:0086-020-37733053 Fax:0086-020-37733042 0086-18127813033

Material Safety Data Sheet

Section1-Chemical Product and Company Identification

Trade Name: Urea 40% Cream

Article number: RHJR00213

Data Received: AUG 08, 2024

Data Reviewed: AUG 14, 2024

Manufacturer/Supplier:

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Further information obtainable from:

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Email:cathy@rainhanhk.com

Section 2-Composition/Data on component

Chemical characterization

Description:Mixture of the substance listed below with nonhazardous additions

INCI	CAS NO	Percentage
AQUA	7732-18-5	40.40
UREA	57-13-6	40.00
MINERAL OIL	8012-95-1;8020-83-5;8042-47-5	12.00
CETEARYL ALCOHOL	8005-44-5;67762-27-0	2.00
SALICYLIC ACID	69-72-7	2.00

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GLYCERIN	56-81-5	0.60
POLYACRYLAMIDE	9003-05-8	0.50
CI 77891	13463-67-7	
PEG-10 SORBITAN STEARATE	0	
CETEARETH-25	68439-49-6	0.50
FRAGRANCE	0	0.20
PHENOXYETHANOL	122-99-6	0.30
CARBOMER	9007-16-3;9003-01-4;9007-17-4;76050-42-5;9062-04-8	0.30
TRIETHANOLAMINE	102-71-6	0.30
MELALEUCA ALTERNIFOLIA (TEA TREE) EXTRACT	84238-27-1	0.10
ROSA RUGOSA FLOWER EXTRACT	92347-25-6	0.10
MENTHA ARVENSIS LEAF EXTRACT	90063-97-1	0.10
PELARGONIUM GRAVEOLENS EXTRACT	90082-45-4	
ALOE BARBADENSIS EXTRACT	85507-69-3 /94349-62-9	
CHRYSANTHELLUM INDICUM EXTRACT	223748-24-1	
PORTULACA OLERACEA EXTRACT	85507-69-3	
SOPHORA ANGUSTIFOLIA ROOT EXTRACT	164288-54-4	
HAMAMELIS VIRGINIANA (WITCH HAZEL) EXTRACT	84696-19-5	0.10
HOUTTUYNIA CORDATA EXTRACT	0	0.10
FORSYTHIA SUSPENSА FRUIT EXTRACT	0	0.10

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PSIDIUM GUAJAVA FRUIT EXTRACT	90045-46-8	0.10
CITRUS PARADISI (GRAPEFRUIT) FRUIT EXTRACT	0	0.10
LAVANDULA ANGUSTIFOLIA (LAVENDER) EXTRACT	84696-19-5	0.10
		100

Section 3-Hazards Identification

Hazard description: Not applicable

Information pertaining to particular dangers for man and environment

The product has to be labeled due to the calculation procedure of international guideline

Classification system:

The classification was made according to the latest editions of international substances lists, and expanded upon from company and literature data.

NFPA ratings(scale 0-4)

Health=0

Fire=0

Reactivity:0

HMIS-ratings(scale 0-4)

Health=0

Fire=0

Reactivity:0

Section 4-First Aid Measures

After inhalation :in case of unconsciousness place patient stably in side position for transportation

After skin contact: No need any action

After eye contact :No need any action

After swallowing: If symptoms persist consult color

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Section 5-Fire Fighting Measures

Suitable extinguishing agents: Use fire fighting measures that suit the environment

Protective equipment: Wear fully protective suit

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Section 6-Accidental Release Measures

Person-related safety precautions: Wear protective equipment. Keep unprotected persons away

Measures for environmental protection:

Do not allow product to reach sewage system or any water course.

Measures for cleansing/collecting:

Absorb with liquid-binding material(sand, diatomite, acid binders, universal binders, sawdust)

Additional information: See Section 7 for information on safe handling

Section 7-Handling and Storage

Handling:

Information for safe handling:

Ensure good ventilation/exhaustion at the workplace.

Information about protection against explosions and fires:

Keep ignition sources away-Do not smoke

Storage

Requirements to be met by storerooms and receptacles:

Store in a cool location.

Information about storage in one common storage facility:

Store away from foodstuffs.

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Section 8-Exposure controls and Personal Protection

Personal protective equipment:

General protective and hygienic measures:

The usual precautionary measures for handling chemicals should be followed.

Breathing equipment:

Suitable respiratory protective device recommended.

Protection of hands:

The glove material has to be impermeable and resistant to the product/the substance/the preparation.

Due to missing tests no recommendation to the glove material can be given for the product/the preparation/the chemical mixture.

Selection of the glove material on consideration of the penetration times, rates of diffusion and the degradation.

Material of gloves

The selection of the suitable gloves does not only depend on the material, but also on further marks of quality and varies from manufacturer to manufacturer. As the product is a preparation of several substances, the resistance of the glove material cannot be calculated in advance and has therefore to be checked prior to the application.

Penetration time of glove material

The exact break through time has to be found out by the manufacturer of the protective gloves and has to be observed

Eye protection:

Goggles recommended during refilling

Section 9-Physical and Chemical Properties

General Information

Form: Cream

Color: White

Odor: Not Available

Change in condition

Melting point/Melting range: Not Available

Boiling point/Boiling range: Not available

Flash point: Not available

Flammability(solid, gaseous):Non-flammable

Ignition temperature: Not available

Auto igniting: Not available

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Danger of explosion: Not available

Explosion limits:

Lower: Not available

Upper: Not available

Oxidizing properties: Not available

Vapor pressure: Not available

Density: Not available

Relative density :Not available

Vapour density: Not available

Evaporation rate: Not available

Solubility in/Miscibility with

Water: Not soluble in water

Ph-value: Not available

Section 10-Chemical Stability and Reactivity Information

Thermal decomposition/conditions to be avoided: No decomposition if used according to specifications.

Materials to be avoided: Strong oxidizing agents, strong acid and strong base

Dangerous reactions: No dangerous reactions known

Dangerous products of decomposition: No dangerous products of decomposition known

Section 11-Toxicological Information

Additional toxicological information:

The product is not subject to classification according to internally approved calculation methods for preparations:

When used and handled according to specifications, the product does not have any harmful effects according to our experience and the information provided to us.

Section 12-Ecological information

Additional ecological information:

General notes:

Water hazard class0(self-assessment):not hazardous for water

Do not allow product to reach ground water, water course or sewage system

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Section 13-Disposal Considerations

Product:

Recommendation:

Smaller quantities can be disposed of with household waste

Uncleaned packagings:

Recommendation: Disposal must be made according to official regulations

Section 14-Transportation Information

Maritime transport IMDG:

IMDG Class: non-dangerous

UN Number: non-dangerous

Label:

Packaging group:

EMS Number:

Marine pollutant: NO

Proper shipping name:

Section 15-Regulatory Information

Law information

<Technical Instructions for the Safe Transport of Dangerous Goods>

<Dangerous Goods Regulation>

<International Maritime Dangerous Goods>

OSHA Hazards

TSCA Status

DSL Status

SARA 302/311/312/313

In accordance with all Federal State and Local laws

Product related hazard informations:

The product has not been classified and marked in accordance respective national laws. Observe the general safety regulations when handling chemicals

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Section 16-Other Information

The contents and format of this MSDS/SDS are in accordance with 29 CFR 1910.1200(g)

DISCLAIMER OF LIABILITY

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