

MATERIAL SAFETY DATA SHEET (MSDS)

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Applicant Name : Henso Medical (Hangzhou) Co.,Ltd.

Applicant Address : 1-510 TONGPU ROAD, HANGZHOU 310012, CHINA

Product Name : Acne patch/hydrocolloid dressing

Report No. : RT2020061100001

Received Date : 2020-11-6

Redact Period : 2020-11-6 to 2020-11-9

Regulatory Requirements : As requested by the applicant, the Material Safety Data Sheet is prepared according to Globally Harmonized System of Classification and Labelling of Chemicals (GHS) Rev_8.

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SECTION 1. Identification of the substance/preparation and company

1.1 Product Identification : Acne patch/hydrocolloid dressing

1.2 Model No. : /

It has the ability to absorb wound penetration, provide and maintain

1.3 Recommended Use : moist materials that are beneficial to wound healing, and accelerate the recovery of acne.

1.4 Applicant Name : Henso Medical (Hangzhou) Co.,Ltd.

1.5 Applicant Address : 1-510 TONGPU ROAD, HANGZHOU 310012, CHINA

1.6 Manufacturer Name : Henso Medical (Hangzhou) Co.,Ltd.

1.7 Manufacturer Address : 1-510 TONGPU ROAD, HANGZHOU 310012, CHINA

1.8 Tel / Fax : 0571-86043296

1.9 Email : info@healthaw.com

1.10 Emergency Phone : /

SECTION 2. Hazards identifications

2.1 Hazard Classification of substance or mixture (GHS) :

This product does not belong to dangerous goods, no hazard classification.

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2.2 Pictograms:

Not applicable

2.3 Signal word:

Not applicable

2.4 Hazard description:

Not applicable

2.5 Precautionary description:

Not applicable

SECTION 3. Composition / information on ingredients

The difference between the single product and mixture: Mixture

Substance name	Conc. (%)	CAS.
Carboxymethyl cellulose	32.50	9004-32-4
homopolymer	22.00	9003-27-4
Petroleum resins	16.65	64742-16-1
Styrene-butadiene rubber	14.80	9003-55-8
Mineral oil	8.55	8042-47-5
Polyurethane	5.00	9009-54-5
Pentaerythritol tetrakis	0.50	6683-19-8

SECTION 4.First aid measures

General advice: Show this safety data sheet (MSDS) to the doctor in attendance.

4.1 Following eye contact:

In case of contact may cause irritation, immediately flush eyes with plenty of water. Call a physician immediately if eye damage.

4.2 Following skin contact:

No adverse effects. If discomfort, rinse skin with water and seek medical attention.

4.3 Following inhalation:

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If feeling uncomfortable,move to fresh air.Seek medical attention for discomfort or if coughing.

4.4 Following ingestion:

If swallowed ,emetic. Seek medical attention immediately.

SECTION 5. Firefighting measures

5.1 Special hazards arising from the substance or mixture:

Not considered to be a fire hazard.Not easily ignited by fire.

5.2 Extinguishing Media:

Dry powder, Chemical foam, Carbon dioxide, water mist.

5.3 Advice for firefighters:

As in any fire, wear self-contained breathing apparatus(MSHA/NIOSH approved or equivalent)and full protective gear.

Extinguish fire in a safe distance with enough protection

Prevent fire extinguishing water from contaminating surface water or the ground water system.

5.4 Hazardous combustion products:

Carbon dioxide..

SECTION 6.Accidental release measures

6.1 Personal precautions, protective equipment and emergency procedures:

Avoid contact with eyes.

Ensure adequate ventilation. Clear all ignition sources.

Wear appropriate protective measures (SEE SECTION 8).

6.2 Environmental precautions:

This product has no hazard to the environment. Don't discard in the surrounding environment without government permission.

6.3 Cleaning method:

Remove by physical method. Disposal of discarded waste/pollutants refer to SECTION 13..

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SECTION 7. Safe handling and storage

7.1 Handling Notes:

Keep away from fire and heat.

Keep indoor ventilation or local exhaust device.

7.2 Storage Notes:

Keep away from fire and heat.

Store in a cool, ventilated location.

Stored in compatible containers.

Keep storage containers sealed.

Do not store with incompatible material (see section 10.2)

SECTION 8. Exposure controls / personal protection

8.1 Occupational Exposure Limit:

No information found

8.2 Engineering Control:

Keep the material sealed during the production process and keep the room ventilated.

8.3 Respiratory Protection:

No special protection is required under normal conditions.

Wear a filter mask when necessary.

8.4 Eyes Protection:

No special protection is required under normal conditions.

Wear protective glasses when necessary.

8.5 Hands Protection:

No special protection is required under normal conditions.

Wear protective gloves when necessary.

8.6 Sanitary Measure:

Forbid smoking, eating and drinking in working places. Washing hands after handling products.

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SECTION 9. Physical and chemical properties

Appearance and Color	Translucent round/shaped
Odour	Aromatic/odorless
PH value	No data available
Flammability	Non-flammable
Flash point(°C,Closed cup)	No data available
Boiling point(°C)	No data available
Freezing point (°C)	No data available
Density(g/cm³)	No data available
Relative steam density (air = 1)	No data available
Vapor pressure(MPa)	No data available
Octanol/water partition coefficient	No data available
Viscosity (mPa/s)	No data available
Evaporation rate (kg/s)	No data available
UEL %(V/V)	No data available
LEL %(V/V)	No data available
Auto-ignition temperature(°C)	No data available
Decomposition temperature(°C)	No data available
Solubility	Insoluble in water

SECTION 10.Stability and reactivity

10.1 Stability:

Stable under recommended storage and handling conditions (See section 7).

10.2 Material for avoiding:

Strong oxide, acid and alkali.

10.3 Contact conditions for avoiding:

Fire、High temperature.

10.4 Hazardous decomposition products:

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No data available.

SECTION 11. Toxicological information

11.1 Acute toxicity:

No data available.

11.2 Skin corrosion/irritation:

No data available.

11.3 Serious eye damage/irritation:

No data available.

11.4 Respiratory or skin sensitisation:

No data available.

11.5 Germ cell mutagenicity:

No data available.

11.6 Carcinogenicity:

No data available.

11.7 Reproductive toxicity:

No data available.

11.8 STOT-single exposure:

No data available.

11.9 STOT-repeated exposure:

No data available.

11.10 Aspiration hazard.:

No data available.

SECTION 12. Ecological information

12.1 Ecotoxicity:

This product does not contain special materials. According to the environmental protection laws, can't

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be discarded in those places which would affect soil and underground water.

12.2 Persistence and degradability:

No data available.

12.3 Bioaccumulative potential:

No data available.

12.4 Mobility in soil:

No data available.

12.5 Other adverse effects:

No data available

SECTION 13. Disposal considerations

13.1 Handling method for waste:

Handling waste according to the local regulations. Contact specific waste disposal company or companies recommended by local laws.

13.2 Handling method for uncleaned packaging:

According to official regulations.

SECTION 14. Transport information

IMDG,ICAO/IATA,ADR/RID 14.1 UN NO.: Not classified

IMDG,ICAO/IATA,ADR/RID 14.2 Class: Not classified

IMDG,ICAO/IATA,ADR/RID 14.3 Packaging group: Not classified

IMDG,ICAO/IATA,ADR/RID 14.4 Technical name: Not classified

IMDG,ICAO/IATA,ADR/RID 14.5 Label: Not classified

14.6 Attention Notes: Gentle with, prevent collision drag and dump. Prohibition with antioxidant and food chemical mixed stowage, transit should prevent sun, fire, rain and high temperature.

SECTION 15. Regulatory information

Hazardous chemicals catalog

International maritime dangerous goods code

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Dangerous Goods Number Of United Nations
Technical Instructions for the Safe Transport of Dangerous Goods by Air
Classification and code of dangerous goods
Occupational Safety and Health Act (OSHA)
The principle of classification of transport packaging groups of dangerous goods
Globally Harmonized System of Classification and Labelling of Chemicals
In accordance with all local laws

SECTION 16. Other information

Disclaimer

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