

MATERIAL SAFETY DATA SHEET (MSDS)

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Applicant Name

Applicant Address

Product Name : Talcum powder

Report No. : RT20190100500116

Received Date : 2019-1-3

Redact Period : 2019-1-3 to 2019-1-5

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_6.

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SECTION 2. Hazards identifications

2.1 Hazard Class (GHS):

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

2.2 Pictograms:

Not applicable

2.3 Signal word:

Not applicable

2.4 Hazard description:

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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.
TALC	98.80	14807-96-6
MAGNESIUM STEARATE	1.00	557-04-0
ALOE VERA EXTRACT	0.10	85507-69-3
LONICERA JAPONICA FLOWER EXTRACT	0.10	1

SECTION 4.First aid measures

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

4.1 Following eye contact:

Rinse cautiously with water for several minutes. Remove contact lenses, if present and easy to do. Continue rinsing.Immediately call consult a physician if feeling uncomfortable.

4.2 Following skin contact:

Can be in contact with the skin. If you feel unwell, rinse with water and seek medical attention.

4.3 Following inhalation:

Move victim into fresh air. If breathing is difficult, give oxygen. If not breathing, give artificial respiration. Get medical attention immediately.

4.4 Following ingestion:

If it is ingested, rinse the mouth with water.

Do not induce vomiting. Never give anything by mouth to an unconscious person. Immediately call consult a physician if feeling uncomfortable.

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SECTION 5. Firefighting measures

5.1 Hazardous Characteristics:

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 Firefighting procedures:

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:

No data available.

SECTION 6.Accidental release measures

6.1 Personal precautions, protective equipment and emergency procedures:

Avoid contact with eyes.

Clear all fire points.

Evacuate personnel to safe areas. Keep people away from upwind of spill/leak.

Wear appropriate protective measures (SEE SECTION 8).

6.2 Environmental precautions:

Do not empty into drains. If the product contaminated lakes, rivers or sewages, inform appropriate authorities in accordance with local regulations.

6.3 Cleaning method:

Remove by vacuum cleaner. Avoid dust. Disposal of discarded waste/pollutants refer to SECTION 13.

SECTION 7. Safe handling and storage

7.1 Handling Notes:

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Keep away from fire and heat.

Avoid sun exposure.

Avoid producing dust.

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:

Provide adequate ventilation.

8.3 Respiratory Protection:

Wear filter mask.

8.4 Eyes Protection:

Wear protective goggle in working time.(Comply with the European Union EN 166 or The U.S. NIOSH standard.)

8.5 Hands Protection:

Wear protective gloves (such as butyl rubber), passing the tests according to EN 374(EU),US F739 or AS/NZS 2161.1 standard.

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	White powder
Odour	Odorless
PH value	No Data
Flammability	Non flammable
Flash point(℃,Closed cup)	No Data
Boiling point(℃)	No Data
Freezing point (℃)	No Data
Density(g/cm³)	No Data
Relative steam density (air = 1)	No Data
Vapor pressure(MPa)	No Data
Octanol/water partition coefficient	No Data
Viscosity (mPa/s)	No Data
Evaporation rate (kg/s)	No Data
UEL %(V/V)	No Data
LEL %(V/V)	No Data
Auto-ignition temperature(℃)	No Data
Decomposition temperature(℃)	No Data
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.

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10.4 Hazardous decomposition products:

No data available.

SECTION 11. Toxicological information

11.1 Acute toxicity:

No information found.

11.2 Skin corrosion/irritation:

No information found.

11.3 Serious eye damage/irritation:

Dust exposure to the eyes may cause irritation

11.4 Respiratory or skin sensitisation:

Inhalation of dust may cause respiratory irritation

11.5 Germ cell mutagenicity:

No information found.

11.6 Carcinogenicity:

No information found.

11.7 Reproductive toxicity:

No information found.

11.8 STOT-single exposure:

No information found.

11.9 STOT-repeated exposure:

No information found.

11.10 Aspiration hazard.:

No information found.

SECTION 12. Ecological information

12.1 Ecotoxicity:

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According to the environmental protection laws, can't 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.

12.50ther adverse effects:

No data available

SECTION 13. Disposal considerations

13.1 Handlingmethod 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

14.1 UN NO.: Not classified **14.2 Class:** Not classified

14.3 Packaging group: Not classified14.4 Technical name: Not classified

14.5 Label: Not classified. (Prohibition with antioxidant and chemical mixed stowage,transit should prevent sun, fire, rain and high temperature.)

14.6 Attention Notes: Gentle with, prevent collision drag and dump. This is not classified as a hazardous/dangerous material under IATA, IMDG, DOT regulations.

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SECTION 15. Regulatory information

Hazardous chemicals catalog

International maritime dangerous goods code

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

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