

Version 1.0

Revision Date 18.03.2021

#### **SECTION 1**

# Identification of the substance/mixture and of the company/undertaking

# **Manufacturer Information**

MAHA CHINA NEW MATERIAL TECHNOLOGY CO, LTD

No. 68, Plaza Lane, Shuanghua Community, Huangjia Street, Shuangliu District, Chengdu, Sichuan Pilot Free Trade Zone, SiChuan Province, P.R.China

# **Emergency Telephone Number**

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#### **SECTION 2**

# Hazards identification

Overall Hazard Classification: Not hazardous.

Hazard Information: Not hazardous.

**Route of Exposure:** Skin contact and accidental ingestion.

#### **Potential Health Effects**

**Acute** 

**Eyes:** May cause slight eye irritation.

Skin: No irritation.

Inhalation: Involatile liquid.

**Ingestion:** Seek medical attention.

**Chronic** 

**Skin:** No suitable information. **Inhalation:** No suitable information.

**Ingestion:** May cause harmful if repeated swallow.

#### **SECTION 3**

#### Composition/Information on ingredients

Chemical Classification: Mixture, Surfactant



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Physical Form: Transparent liquid

Color: Transparent

Use: Additives for personal care, soaps and detergents sector

Main Ingredients: Disodium Laureth Sulfosuccinate; Water

# **SECTION 4**

#### First aid measures

Eyes: Hold eyelids open and flush with a steady, gentle stream of water for at least 15

minutes. Seek medical attention.

Skin: In case of contact, immediately wash with plenty of water for at least 5 minutes. Seek

medical attention if still feeling irritating.

Inhalation: This product has no probability of inhalation through breath system.

Ingestion: If swallowed, seek medical attention.

Comments: Treat symptomatically

Note to physicians: Treat symptomatically.

#### **SECTION 5**

#### Fire-fighting measures

Flammability: No flammable.
Flash point: No flash point.
Temperature for Combustion: Not available
Lower Explosion Limit: Not applicable.
Upper Explosion Limit: Not applicable.

Extinguishing Media: Water, dry chemical, carbon dioxide, foam. halon.

## **SECTION 6**

#### Accidental release measures

Personal Precaution: Avoid eyes/face contact. Avoid skin contact long time. Do not take

internally.

Environmental Precautions: Do not flush to drain.

Spill and Leak Procedures: Collect just by common tool. Clean up residual material by washing area

with water. Collect washings for disposal.



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#### **SECTION 7**

## Handling and storage

**Handling:** Avoid direct or prolonged contact with eyes. Washing hand after handing.

**Storage:** Store in an area that is dry, well-ventilated, away from incompatible materials

### **SECTION 8**

## Exposure controls/personal protection

**Engineering Controls** 

Local Ventilation: Recommended.
General Ventilation: Recommended.

**Personal Protective Equipment for Routine Handling** 

Eye protection: Eye contact should be prevented through use of chemical safety glasses with side

shields or splash proof goggles

Hand protection: Skin contact should be minimized through use of gloves and suitable long-sleeved

clothing (i.e., shirts and pants). Consideration must be given both to durability as

well as permeation resistance.

Skin protection: Washing with water after work.

Remarks: The above information based on normal operation. Pay special attention if hand

at high temperature or special condition.

#### **SECTION 9**

#### Physical and chemical properties

# Information on basic physical and chemical properties

Physical Form: White and fine paste

Color: White

Odor: Slight typical odor.

PH: 5.0-7.0

Solubility: Easy solvent.

Autoigntion: Not flammable.

Explosive None Oxidation: None



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Content (%): 33±2.0

Active matter(%): 30±2.0

Na2SO3 (%): Max 0.5

#### **SECTION 10**

# Stability and reactivity

Stability: Stable under pH 5.0-7.0. Most stable at PH 6. May be

hydrolyzed in acidic or alkaline condition Prohibition against material: None.

Polymerization Hazard: Hazardous polymerization will not occur.

#### **SECTION 11**

# **Toxicological information**

#### Information on toxicological effects

Possible Health Effects: Refer to Section 2.
Irritation effects: Not available.
Mutation effect: Not available.
Carcinogenic Effects: Not available.
Other health effect: Not available.

Toxicological Information:

#### **SECTION 12**

# **Ecological information**

Biodegradable: No harmful effect on water organism

No accumulation in water organism.

#### **SECTION 13**

# **Disposal considerations**

Product Disposal: Dispose of in accordance with local regulations.

Packaging Disposal: Dispose of in accordance with local regulations.



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#### **SECTION 14**

## **Transport information**

weight of package:

Package classification:		Plastic drums	
UN number			
ADR/RID: -		IMDG: -	IATA: -
UN proper shipping name			
ADR/RID:	Not regulated		
IMDG:	Not regulate	d	
IATA:	Not regulate	d	

200kg.(n.w)

Transport hazard class(es)

ADR/RID: - IMDG: - IATA: -

**Packaging group** 

ADR/RID: - IMDG: - IATA: -

#### **SECTION 15**

#### Regulatory information

Provisions of the Regulations for the Safe Handling of Chemicals in the Workplace, particularly those relating to the safe use, production, storage and transportation of dangerous chemicals.

#### **SECTION 16**

## Other information

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