

# **Material Safety Data Sheet**

## Section 1: Identification of product and company

Product name	Wax Micro Disperson	Product model	V-2000NA
Manufacturer	Longkou Excel Chemical Science and Technology Co., Ltd.		
Address:	Yujia Industrial Park, Huangcheng, Longkou City, Shandong		
	Province, P. R. China		
Tel:	0535-8529786	Fax:	0535-8543088
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# Section 2: Composition/information on ingredients

## This product is a mixture:

Composition (ingredient)	Content (%)	CAS No.:
Polyethylene wax	34-36%	9002-88-4
Water	60%	7732-18-5
Tween 60	4-6%	9005-67-8

## Section 3: Hazards identification

Health hazard effects: No	
Environmental impact: No	
Physical and chemical hazards: No	
Special hazards: No	
Main symptoms: There is no special hazard.	
Product hazard classification: General	

#### Section 4: First-aid measures

First aid method for different exposure routes: No data. Inhalation: No data.		
Skin contact: No data. Eye contact: No data.		
Ingestion: No data.		
Most important symptoms and hazard effects: Judged by physician		
Protection for first-aid personnel: Treated according to the normal procedures		
Tips for physicians: Treated according to the normal procedures		

## Section 5: Fire-fighting measures

General-purpose extinguishers: Carbon dioxide fire extinguishers:		
Special hazards during fire fighting: Avoid the inhalation of gases and smoke		
Special fire fighting procedures: Spraying water with fire hose.		
Special personnel protective equipment for fire fighters: Respiratory protective		



## masks, safety goggles

#### Section 6: Accidental release measures

Personal precautions: No special requirements.

Environmental considerations: Handle according to laws related to waste disposal

and cleaning

Disposal means: Recycle and collect spillings.

## Section 7: Handling and storage

Handling: Avoid storing together with edible and acids as possible.

Storage: Store between 5-35 oC, and protect from light.

## Section 8: Exposure control/personal protection

Production control: No special requirements.

Biological indicators: No special requirements.

Personal protective equipment: No special requirements.

Respiratory protection: No special requirements. Hand protection: No special requirements.

Eye protection: No special requirements.

Skin and body protection: No special requirements.

## Section 9: Physical and chemical properties

Physical state: Liquid	Form:	
Colour: Milky white	Odor: No	
Decomposition temperature:	Flash point: N/A	
Autoignition temperature: Fire resistance	Explosion limit: N/A	
Vapor pressure: N/A	Vapor density: N/A	
Density: 1.0 g/cm3	Solubility: Miscible with water	

#### Section 10: Stability and reactivity

Stability: N/A	
Hazard reaction under special conditions: N/A	
Condition to avoid: N/A	
Substance to avoid: N/A	
Hazardous decomposition products: N/A	

#### Section 11: Toxicological information

Acute toxicity: N/A
Local effects: N/A
Sensitization: N/A
Chronic toxicity or long-term toxicity: N/A
Special effects: N/A



### Section 12: Ecological information

Possible environmental impacts: Do not drain into water area, forest area; recycle according to relevant laws.

## Section 13: Disposal considerations

Disposal considerations: Dispose according to laws related to emissions disposal, waste disposal, and local conditions.

## Section 14: Transport information

International transport regulations: Avoid transportation together with acids;	
immediately recycle if accidental leakage.	
UN number: N/A	
Domestic transport regulations: N/A	
Special transport manner and precautions: N/A	

## Section 15: Laws and regulations information

Applicable laws and regulations: Fire control law, hygiene law, and environment protection law

#### Section 16: Other information

REFERENCES	All information herein contained in this MSDS is provided according to available data, but the completeness and correctness of the data are not guaranteed.		
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Produced by:	YANG Weining	Title	Senior engineer
Issued date:	2022-03-01		

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