

# Material Safety Data Sheet(MSDS) for Beeswax

## Part I: Product name and Manufacturer's Information

Product Identification	Yellow Beeswax in Slabs	CAS No.:	8012-89-3
MSDS Code:	CX18-MSDS-YBS01A	Date of MSDS	26TH FEB.,2018
Manufacturer's Name:	Changxing Bee Products Co.,Ltd.Henan Province		
Manufacturer's Address:	Donggangli,Guanting,Changge,Henan,P.R.China		
Emergency Telephone:	+86-374-6646666		

## Part II: composition / composition information

Harmful ingredients	Content	CAS No.
N/A	----	----

## Part III: Physical and Chemical Properties

Outward appearance and character	From yellow to sallow yellow in block		
Melting Point (°C):	62~67	relative density (water = 1):	0.954~0.964
Molecular formula:	----	molecular weight:	----
Major components:	Esters, free acids, free alcohols and hydrocarbons. Besides this contained traces of volatile oil and pigment.		
Flash Point (°C):	-----	explosive limit% (V / V):	-----
Ignition temperature(°C):	-----	lower explosion limit% (V/V):	-----
Solubility::	insoluble in water, soluble in hot ethanol, ether, chloroform and carbon tetrachloride and other organic solvents.		
Major Usage:	mainly palmitic acid bee flowers (alcohol) and wax esters, such as a mixture of acid. Used in the manufacture of waxed paper, coating agent (such as shoe polish), medicine, candles and model.		
Other physical and chemical properties:			

## Part IV: Stability and Reactivity



Stability:	stable
Not storage with:	inflammable, explosive and dangerous goods
Do not stay with:	isolation
Polymerization against:	
Decomposition products:	

Part V: Toxicological information

Acute toxicity:	N/A
Sub-acute and chronic toxicity:	N/A
Irritation:	N/A
Allergenicity:	N/A
Mutagenicity:	N/A
Teratogenicity:	N/A
Carcinogenicity:	N/A

Part VI: First aid measures

Skin contact:	
Eye contact:	
Inhalation:	
Ingestion:	

Part VII: Other Information

Filling department:	Technical Department
Data audit units:	Changxing Bee Products Co.,Ltd.Henan Province
Modify Description:	
additional information:	

