



## CHEMICAL SAFETY DATA SHEET

MSDS NO. : E003132030

REVISION DATE: 2021.03.12

**SECTION 1: CHEMICAL PRODUCT AND COMPANY IDENTIFICATION****1.1 Product Details :**

Trade name : Hot Melt Adhesive HM30016  
Chemical name : Ethylene Vinyl Acetate  
Chemical family : Ethylene Vinyl Acetate  
Use : For industrial use only

**1.2 Company identification**

Manufacturer's : WINLONG GW INTERNATIONAL  
TECHNOLOGY (QINGDAO) CO., LTD  
Address : NO. 46A YANTAI SOUTHERN STREET LAI  
XI CITY SHANDONG PROVINCE, CHINA  
Service telephone number : 86-532-83109100  
Fax number : 86-532-83109118

**SECTION 2: COMPOSITION/INFORMATION ON INGREDIENT**

Ingredient	Percentage	CAS NO.
Polyethylene vinyl acetate copolymer	78-85%	9002-88-4
Wax	7%	8002-74-2
Tackifying resin	≤15%	64742-16-1

**SECTION 3: PHYSICAL AND CHEMICAL PROPERTIES**

Form : Pellets  
Color : Light yellow  
Boiling point : Not determined  
Melting point : 79-82 °C  
Flash Point : >210 °C  
Self igniting : Product not Self igniting

Danger of explosion

Product does not present an explosion hazard

Solubility in water

Insoluble

**SECTION 4: HAZARD IDENTIFICATION**

Most important hazard : Not applicable

**SECTION 5: FIRST AID MEASURES**

Eye contact : Immediately flush eyes with running water for several minutes. Seek medical attention if necessary.

Skin contact : After contact with the molten product, cool rapidly with cold water .Do not pull solidified product off the skin.

Swallowed : If swallowed, seek medical attention

**SECTION 6: FIRE FIGHTING MEASURES**

Extinguishing media: Use water spray or universal type powders applied by manufactures recommended techniques

Fire fighting instruction: Fight larger fires with water spray or alcohol resistant form, use fire extinguishing methods suitable to surrounding conditions

Special hazards : In case of fire ,the following can be released;  
Carbon monoxide and at certain fire conditions, traces of other toxic gases cannot be excluded**SECTION 7: ACCIDENTAL RELEASE MEASURE**

Personnel related safety : Particular danger of slipping on leaked/spilled product

Measure for environment: No special measure required

Measure for cleaning: Allow to solidify .Pick up mechanically

Additional information: No dangerous substances are released

### **SECTION 8: HANDLING AND STORAGE**

Handling : information on safe handling  
Ensure good ventilation/exhaustion at the workplace  
Information about fire  
No special measures required.

Storage : Store in dry condition and protect from heat.

### **SECTION 9: EXPOSURE CONTROL AND PERSONAL PROTECTION**

Exposure limit : None required.

Ventilation : General (MECHANICAL) room ventilation is expected to be satisfactory.

Personal protection : Safety glasses and heat resistant gloves are recommended.  
Protective work clothing for body protection

### **SECTION 10: STABILITY AND REACTIVITY**

Conditions to avoid : Thermal conditions

Incompatibles : None

Dangerous reactions : No dangerous reaction known

Decomposition products : And the release of starting monomer can arise

### **SECTION 11: TOXICOLOGY INFORMATION**

Acute toxicity : none

*Primary irritant effect skin: no irritant effect*  
*Eye: no irritant effect*

Sensitizations: No sensitization effect known

Additional toxicological: the product is not subject to classification according to the calculation method of the General EU Classification Guidelines for preparations as issued in the latest versions

### **SECTION 12: ECOLOGICAL INFORMATION**

General information: as far as our present knowledge goes and aquatic animals, not environmentally harmful effects are to be expected.

**SECTION 13: DISPOSAL INFORMATION**

Disposal of waste to be in accordance with the Environmental Quality (Scheduled Wastes) Regulation 1989 and other guidelines issued by DOE and/or local authorities.

**SECTION 14: TRANSPORT INFORMATION**

Not a hazardous substance in terms of transport regulation.

**SECTION 15: REGULATORY INFORMATION**

All other national and local regulations, if applicable to the use, transport or disposal of this product, should be observed

**SECTION 16: OTHER INFORMATION**

THE ABOVE INFORMATION DESCRIBES EXCLUSIVELY THE SAFETY REQUIREMENTS OF THE PRODUCTS AND IS BASE ON OUR PRESENT DAY KNOWLEDGE. THE DATA ARE NOT TO BE TAKEN AS A WARRANTY OR REPRESENTATION FOR WHICH GUANGZHOU INTERNET WOOD GLUE CO., LTD. ASSUMES LEGAL RESPONSIBILITY. THEY ARE OFFERED SOLELY FOR YOUR CONSIDERATION, INVESTIGATION AND VERIFICATION. ANY USE OF THESE DATA AND INFORMATION MUST BE DETERMINED BY THE USER TO BE IN ACCORDANCE WITH APPLICABLE LOCAL LAWS AND REGULATION. THIS MSDS IS VALID FOR THREE YEARS.

**SECTION 17: EMERGENCY CONTRACT;**