

永隆高新科技(青岛)有限公司 电话: 0532-83109100 传真: 0532-83109118

# CHEMICAL SAFETY DATA SHEET

MSDS NO. : E003132035 REVISION DATE: 2021.09.19

## SECTION 1: CHEMICAL PRODUCT AND COMPANY IDENTIFICATION

## 1.1 Product Details:

Trade name : Hot Melt Adhesive HM8030W

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

IngredientPercentageCAS NO.Paraffin wax20-25%19569-21-2Petroleum Resins23-30%68131-77-1Ethylene Vinyl Acetate40-50%24937-78-8

### **SECTION 3: PHYSICAL AND CHEMICAL PROPERTIES**

Form Pellets Color Natural

Boiling point Not determined

Melting point  $75\pm5$ °C

Flash Point Not applicable



## 永隆高新科技 (青岛) 有限公司 电话: 0532-83109100 传真: 0532-83109118

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

Fight larger fires with water spray or alcohol resistant form, Fire fighting instruction:

use fire extinguishing methods suitable to surrounding

conditions

In case of fire, the following can be released; Special hazards:

Carbon monoxide and at certain fire conditions, traces of

other toxic gases cannot be excluded

## SECTION 7: ACCIDENTAL RELEASE MEASURE

Personnel related

Particular danger of slipping on leaked/spilled product

safety



## 永隆高新科技(青岛)有限公司 电话: 0532-83109100 传真: 0532-83109118

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;

