



# SAFETY DATA SHEET

## 5 Star Glue Stick

Date: 13/Jan/2020

### SECTION1 PRODUCT AND COMPANY IDENTIFICATION

Product name: 5 STAR GLUE STICK 40GM  
Code: 108232

Company:

EVO GLOBAL HOLDINGS LIMITED	Units 5&6 Grants
Newland House, Unit 2	Drive
Express Way, Tuscany Park	Greenogue Business
Normanton	Park Rathcoole
UK	Dublin
WF6 2TZ	Ireland
info@evo-group.co.uk	D24 W56C

National Poisons Information Service (Birmingham Centre)  
City Hospital 0344 892 0111 or NHS 111  
+353 (0)1 809 2166 (Beaumont Hospital, Republic of Ireland only,  
8am-10pm, 7 days a week)

### SECTION2 HAZARDS IDENTIFICATION

Hazards Identification:

Classification according to GHS:

Skin corrosion/irritation (Category 3)

Eye damage/Eye irritation (Category 2B)

The hazards not mentioned are not applicable or no data available.

Emergency Overview:

Causes mild skin irritation. Causes eye irritation.

### SECTION3 INFORMATION ON INGREDIENTS

Product name: Glue Stick

Ingredient	Concentration	CAS No.	EC No.
Poly(vinyl alcohol)		9002-89-5	/
Stearic acid		57-11-4	200-313-4
Glycerol		56-81-5	200-289-5
	79.5%	7732-18-5	231-791-2

### SECTION4 FIRST-AID MEASURES

Skin Exposure:

In case of contact, immediately wash skin with soap and copious amounts of water. If irritation persists, call a physician.

Eye Exposure:

In case of contact with eyes, flush with copious amounts of water for at least 15 minutes. Assure adequate flushing by separating the eyelids with fingers. If irritation persists, call a physician.

Inhalation Exposure:

If inhaled, remove to fresh air. If necessary, get medical attention.

Oral Exposure:

If swallowed, immediately wash out mouth with water provided person is conscious. Call a physician.

## SECTION5 FIRE FIGHTING MEASURES

Extinguishing Media:

Suitable: water spray, Dry chemical, Carbon dioxide or appropriate foam.

Firefighting:

Protective Equipment: wear self-contained breathing apparatus and protective clothing to prevent contact with skin and eyes.

## SECTION6 ACCIDENTAL RELEASE MEASURES

Procedure of Personal Precaution:

Exercise appropriate precautions to minimize direct contact with skin or eyes and prevent inhalation.

Methods for Cleaning up:

Absorb on sand or vermiculite and place in closed containers for disposal. ventilate area and wash spill site after material pickup is complete.

Environmental precautions:

Do not let product enter drains.

## SECTION7 HANDLING AND STORAGE

Handling:

wear appropriate protective clothing and safety gloves. Avoid inhalation. Avoid contact with eyes, skin and clothing. Mechanical exhaust required. Keep away from ignition sources, heat and flame.

Incompatibilities: Strong oxidizing agents, Bases, Reducing agents. No smoking at working site.

Storage:

Store in cool place. Keep container tightly closed in a dry and well-ventilated place. Keep away from heat, sparks, and flame. Keep away from sources of ignition. Incompatible: Strong oxidizing agents, Bases, Reducing agents.

## SECTION8 EXPOSURE CONTROL/PPE

Engineering Controls:

Mechanical exhaust required. Safety shower and eye bath.

Personal Protective Equipment:

Respiratory: Government approved respirator if needed.

Eye: Chemical safety goggles.

Clothing: wear appropriate protective clothing.

Hand: Protective gloves.

Other Protect:

No smoking, drinking and eating at working site. wash thoroughly after handling.

## **SECTION9 PHYSICAL/CHEMICAL PROPERTIES**

Appearance: white cream  
Odor: weak odor  
pH Value: 9.9 (25t, 50.0g/L)  
Solubility: slightly soluble in water

## **SECTION 10 STABILITY AND REACTIVITY**

Stability:  
Stable under normal temperatures and pressures.  
Materials to Avoid:  
Strong oxidizing agents, Bases, Reducing agents.  
Hazardous Polymerization:  
will not occur.  
Hazardous Decomposition Products:  
Carbon oxides.

## **SECTION11 TOXICOLOGICAL INFORMATION**

Acute toxicity:  
Poly(vinyl alcohol): Rat Oral LD<sub>50</sub>: >20000mg/kg  
Glycerol: Rat Oral LD.: 12600mg/kg  
Rat Inhalation LC<sub>50</sub>: >570 mg/m<sup>3</sup>H  
Rabbit Skin LD.: >1000mg/kg  
Stearic acid: Rabbit Skin LD.: >5000mg/kg  
Skin corrosion/irritation:  
Causes mild skin irritation.  
Serious eye damage/irritation:  
Causes eye irritation.

## **SECTION12 ECOLOGICAL INFORMATION**

Toxicity:  
No data available.  
Persistence and degradability:  
No data available.  
Bioaccumulative potential:  
No data available.  
Mobility in soil:  
No data available.

## **SECTION13 DISPOSAL CONSIDERATION**

Appropriate Method of Disposal of Substance:  
Contact a licensed professional waste disposal service to dispose of this material. Dissolve or mix the material with a combustible solvent and burn in a chemical incinerator equipped with an afterburner and scrubber. Observe all federal, state, and local environmental regulations.

## **SECTION14 TRANSPORT INFORMATION**

RID/ADR: Non-Hazardous for Transport: This substance is considered to be non-hazardous for transport.

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IATA: Non-Hazardous for Air Transport: Non-hazardous for air transport.

IMO: Non-Hazardous for Sea Transport: Non-hazardous for sea transport.

### **SECTION15 REGULATORY INFORMATION**

Regulation (EC) No.1272/2008 and the amendments:

Not a hazardous substance or mixture according to Regulation (EC) No. 1272/2008.

### **SECTION16 OTHER INFORMATION**