



SAFETY DATA SHEET

5 Star Glue Stick

Date: 13/Jan/2020

SECTION1 PRODUCT AND COMPANY IDENTIFICATION

Product name: 5 STAR GLUE STICK 40GM
Code: 296018

Company:

EVO GLOBAL HOLDINGS LIMITED
Newland House, Unit 2
Express Way, Tuscany Park
Normanton
UK
WF6 2TZ
info@evo-group.co.uk

Units 5&6 Grants
Drive
Greenogue Business
Park Rathcoole
Dublin
Ireland
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 LD₅₀: >20000mg/kg
Glycerol: Rat Oral LD.: 12600mg/kg
Rat Inhalation LC₅₀: >570 mg/m³H
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.

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