

Report No.:NT14071401YQWJ

Client No.:05741407YQWJ



MSDS REPORT

Sample Name : PVA Glue Stick
Model No. : YQ-06 /08/09/10/15/20/21/22/25/36/40
Date Issued : July 14, 2016

FOR FURTHER DETAILS, PLEASE REFER TO THE FOLLOWING PAGE(S)

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Section 1 - Identification of the substance

Product name : PVA Glue Stick
Product type : YQ-06 /08/09/10/15/20/21/22/25/36/40

Product Photos :



Section 2 - Composition / Ingredient Data

Ingredient name	CAS Number	Rate in (%)
WATER	7732-18-5	65
Polyvinylacetate(PVA)	9003-20-7	21.5
GLYCERIN	56-81-5	6
SODIUM STEARATE	822-16-2	7.5

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Section 3 - Hazards Identification

Classification of the substance or mixture Not a hazardous substance or mixture according to Regulation (EC) No. 1272/2008. This substance is not classified as dangerous according to Directive 67/548/EEC.

Other hazards None

Section 4 - First Aid Measures

Eye Contact	Rinse thoroughly with plenty of water for at least 15 minutes and consult a physician.
Skin Contact	Wash off with soap and plenty of water. Consult a physician.
Inhalation	If breathed in, move person into fresh air. If not breathing, give artificial respiration. Consult a physician.
Ingestion	Never give anything by mouth to an unconscious person. Rinse mouth with water. Consult a physician.
Advice to Physician	No data available

Section 5 - Firefighting Measures

Flash Point	N/A
Suitable extinguishing media	Non-combustible. Use water spray, dry chemical or carbon dioxide.
Extinguishing Method and Extinguisher	Shut off all sources of fuel if possible, and use water to cool fire-exposed materials. Use water to cool fire-exposed tanks, containers, and structures. Fight horizontal tank fires from side of the tank. Wear air respirator or antigas mask in an airtight room or if needed. Use foam if exposed to heat or flame.
Hazardous substance	Toxic substances created (e.g. CO)
Advice for firefighters	Wear self contained breathing apparatus for fire fighting if necessary.

Section 6 - Accidental Release Measures

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Human Body Protection Methods	Avoid inhalation and skin exposure. Change pollutant clothes to new one. Wear air respirator or ventilate the air in an airtight room. Shut off source of exposure or remove source of fire.
Environment Protection Methods	Do not allow material to be released to the environment without proper governmental permits. Do not allow product to reach sewage system or water bodies. Do not allow to enter the ground/soil.
Clean Up Methods	Soak up with inert absorbent material and dispose of as hazardous waste. Keep in suitable, closed containers for disposal.

Section 7- Handling and Storage

Handling	Provide appropriate exhaust ventilation at places where dust is formed. Normal measures for preventive fire protection. Avoid contact with skin and eyes. Avoid inhalation of vapour or mist. Store in cool, dry place in tightly closed containers.
and regulations. Storage	Store the substance according to the current rules Store the substance in a cool and well-ventilated area. Seal the storage container up and do not have a physical impact on the container.

Section 8- Exposure Controls/ Personal Protection

Appropriate engineering controls	Handle in accordance with good industrial hygiene and safety practice. Wash hands before breaks and at the end of workday.
Respiratory Protection	Respirator is needed if this liquid is frequently used or excessively exposed.
Eye Protection	Commonly eye protection not necessary ,eye contacts should be avoided.
Hand Protection	Handle with gloves. Gloves must be inspected prior to use.
Body Protection	Impervious clothing, The type of protective equipment must be selected according to the concentration and amount of the dangerous substance at the specific workplace.
Sanitation	No data

Section 9- Physical and Chemical Properties

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Appearance	Form : Solid Colour : White
Odor	No odor
Specific Physical Form	Paste
PH	10 to 11
Solubility In Water	Appreciable
Boiling point	No data
Melting Point	No data
Explosion	No data
Oxidation	No data
Vapor Pressure	No data
Specific Gravity	No data
Distribution	No data
Coefficient	No data

Section 10- Stability and Reactivity

Stability Conditions & Materials to Avoid	Stable in normal temperature and pressure, and for normal usage . All sources of ignition and excessive heat, and strong oxidants.
Material created during Degradation	Thermal decomposition product. Toxic carbon compounds may be included (e.g. CO).
Possibility of Hazardous Material Creation during Reaction	No data available.

Section 11- Toxicological Information

Ingredient Name	CAS Number	LD50 Through mouth	LD50 Through skin	LC50 Inhalation
GLYCERIN	56-81-5	12,600 mg/kg	> 10,000 mg/kg	----

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Eye Contact	May cause irritation.
Skin Contact	May cause slight irritation.
Ingestion	May be harmful, can cause respiratory stimulation.
Inhalation	May cause nausea,headache,vomiting.
Chronic Symptom	No carcinogenicity. Prolonged or repeated exposure may cause: nausea,headache,vomiting.

Section 12- Ecological Information

Persistence and degradability	No data available.
Bioaccumulative potential	No data available.
Results of PBT and vPvB assessment	No data available.
Other adverse effects	No data available.

Section 13- Disposal Considerations

Product Waste Disposal Methods	According to the regulations of the central and local governments.
Packaging Waste Disposal Methods	According to the regulations of the central and local governments.

Section 14- Transport Information

Road and Rail Transport	No Data.
Sea Transport	No Data.
Air Transport	No Data.

Section 15- Regulatory Information

According to the regulations of the central and local governments. According to Industrial Safety and Health Act.

If applicable,According to the Hazardous Chemical Materials Safety Management Regulations.

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Section 16- Other Information

The content and format of the chemical safety technical specifications according to the EC Regulation (EC) No.1907/2006 and Commission Regulation (EU) No.453/2010 writing.

Notice to reader

To the best of our knowledge the information contained herein is accurate. However, neither the above-named supplier nor any of its subsidiaries assumes any liability whatsoever for the accuracy or completeness of the information contained herein.

Final determination of suitability of any material is sole responsibility of the user. All materials may present unknown hazards and should be used with caution although certain hazards are described herein ,we cannot guarantee that these are the only hazards that exist.

*** End of Report ***

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