



# Safety Data Sheet

30 DAVIDS DRIVE

HAUPPAUGE, NY 11788

PHONE 631-236-4333

FAX 631-236-4334

## SECTION 1: CHEMICAL PRODUCT AND COMPANY IDENTIFICATION

Product Name: PVP Disappearing Washable Glue Sticks

Liqui-Mark Item # 98077, 98087, 98078, 98088, 98079

Contact Email: [info@liquimark.com](mailto:info@liquimark.com)

Usage: C raft bond/ Adhesive

## SECTION 2: COMPOSITION / INFORMATION ON INGREDIENTS

Chemical Name	Percentage	CAS#
Polyvinyl Pyrrolidone	20.0-25.0	9003-39-8
Sodium Stearate	6.0-8.0	822-16-2
Glycerin	8.0-12.0	56-81-5
Dimethyl Silicone Oil	0.5-1.5	9006-65-9
Water	53.5-65.5	7732-18-5

## SECTION 3: HAZARDS IDENTIFICATION

Physical / Chemical Hazard:

Not an immediate health hazard

Environmental Hazard:

Not an immediate health hazard

Risk Phrases:

Not an immediate health hazard

Human Health Hazard:

Not an immediate health hazard

#### SECTION 4: FIRST AID MEASURES

- Symptoms:** THIS PRODUCT IS NOT HAZARDOUS AS DEFINED BY HAZARDOUS COMMUNICATION STANDARD. HOWEVER, AS WITH ALL CHEMICAL; HANDLE WITH CARE AVOID EYE & SKIN CONTACT, AVOID INHALATION OF DUSTS OR VAPORS. WASH THOROUGHLY AFTER HANDLING. KEEP CONTAINERS CLOSED.
- Eyes:** Flush with plenty of cool water for at least 15 minutes, holding eyelids apart for thorough irrigation. Get immediate medical attention.
- Skin:** Wash affected area thoroughly with soap and water. If any irritation develops, consult a Physician.
- Inhalation:** Remove to fresh air. If breathing is difficult, give oxygen and get immediate medical attention.
- Ingestion:** Induce vomiting – seek immediate medical attention.

#### SECTION 5: FIRE FIGHTING MEASURES

- Flash Point F(C):** NORMALLY STABLE, NOT COMBUSTIBLE NOR FLAMMABLE.
- Flammable Limits:** NORMALLY STABLE, NOT COMBUSTIBLE NOR FLAMMABLE.
- Extinguishing Media:** WATER, DRY CHEMICAL, CARBON DIOXIDE, FOAM
- Special protective Equipment:** None needed according to classification criteria.
- Unusual Fire & Explosion Procedures:** NONE EXPECTED. FIREFIGHTERS SHOULD BE EQUIPPED WITH SELF-CONTAINED BREATHING APPARATUS TO GUARD AGAINST POTENTIALLY TOXIC AND IRRITATING FUMES. AVOID DUSTING. DUST CAN FORM EXPLOSIVE MIXTURES WITH AIR.

#### SECTION 6: ACCIDENTAL RELEASE MEASURES

- Personal Precautions:** None needed according to classification criteria.
- Spills / Leaks:** None needed according to classification criteria.
- CERCLA:** NOT REGULATED.
- RCRA status:** NOT REGULATED.
- Section 302:** NOT REGULATED.
- Section 313:** NOT REPORTABLE.

THIS PRODUCT IS NOT HAZARDOUS AS DEFINED BY HAZARDOUS COMMUNICATION STANDARD. HOWEVER, AS WITH ALL CHEMICAL; HANDLE WITH CARE AVOID EYE & SKIN CONTACT, AVOID INHALATION OF DUSTS OR VAPORS. WASH THOROUGHLY AFTER HANDLING. KEEP CONTAINERS CLOSED.

## SECTION 7: HANDLING & STORAGE

Handling: None needed according to classification criteria.

Storage: None needed according to classification criteria.

Storage Class: N/A

CSR Information: Consistent with known Exposure Scenario.

Envir. Handling: See section 12

Specific Uses: Adhesive.

## SECTION 8: EXPOSURE CONTROLS / PERSONAL PROTECTION

Eyes:

Avoid contact with eyes.

Skin:

Protective clothing not required under normal conditions.

Body Protection:

Protective clothing not required under normal conditions.

Hygiene Practices:

Wash clothes and skin with mild soaps and detergents.

DNELs:

N/D

PNECs:

N/D

## SECTION 9: PHYSICAL AND CHEMICAL PROPERTIES

Appearance and Odor:

Purple / Mild ODOR

Boiling Point:

100.00 C

Freezing Point:

-16 deg C

Molecular Wt.:

442

pH:

10.00 - 10.99

Solubility in water:

Dispersible

Bulk Density (gm /cc):

n/a

Specific Gravity:

1.15

Flash Point:

NORMALLY STABLE, NOT COMBUSTIBLE NOR FLAMMABLE.

Vapor Pressure:

Vapor Density:

## SECTION 10: STABILITY AND REACTIVITY

Chemical Stability:

Conditions to Avoid:

OXIDIZING & REDUCING AGENTS MAY DESTROY COLOR.

Materials to Avoid:

OXIDIZING & REDUCING AGENTS MAY DESTROY COLOR.

Hazardous Decomposition

Products:

CO, CO<sub>2</sub>, OXIDES OF NITROGEN AND OTHER POTENTIALLY TOXIC FUMES.

### SECTION 11: TOXICOLOGICAL INFORMATION

Oral(Animal): NO DATA AVAILABLE.  
Dermal (Animal): NO DATA AVAILABLE.  
Effects to eyes (Animal): EYES - RABBIT, SLIGHT IRRITANT.  
Skin irritation (Animal): SKIN - No data.

Chemical Safety Assessment (CSA): n/d  
Substance subject to authorization/restriction: no

### SECTION 12: ECOLOGICAL INFORMATION

No Data Available

Fish toxicity: NO DATA AVAILABLE.  
Bacteria Toxicity:  
Biodegradation:

### SECTION 13: DISPOSAL CONSIDERATION

Dispose of only in an approved land-fill area or by controlled incineration in accordance with local and State regulations.

Dispose Code Number: N/A  
Contaminated Packaging: Empty bags thoroughly. Carry out the proper recycling, re-usage or disposal. Please refer to the relevant EU regulations, in particular the guidelines/ decisions of the council regarding handling of wastes (e.g. 75/442/EEC, 91/689/EEC, 94/67/EC, 94/904/EC) as implemented in national regulations.

### SECTION 14: TRANSPORT INFORMATION

UN Number :

#### REGULATION

	DESCRIPTION (proper shipping name)
DOT :	NONE
Land Transport / ADR/RID/GGVS/GGVE :	NONE
Air Transport / IATA :	NONE
Sea Transport / IMDG/GGVSee :	NONE

**SECTION 15: REGULATORY INFORMATION**

Regulatory Information:

No data available.

**SECTION 16: OTHER INFORMATION**

Revision # B