

Distributed by: 7/41 Lexton Road, Box Hill North

Melbourne Victoria 3129 Australia P: (+61 3) 9890 1867 F: (+61 3) 9898 6527 www.zartart.com.au E:zartart@zartart.com.au



Date of Issue: 1st March, 2015.

1. IDENTIFICATION OF THE MATERIAL AND SUPPLIER

Product Name:

Zart GLUE STICK

Other Names:

PVP Glue Stick

Importer:

Zart Art 7/41 Lexton Road, Box Hill North, VIC, 3129 Ph: (03) 9890 1867 Fax: (03) 98986527 Poisons Centre: 131126

2. HAZARDS IDENTIFICATION

Critical hazards: Not applicable

3. COMPOSITION / INFORMATION ON INGREDIENTS

Chemical Name	CAS No.	Active in Product
Water	7732-18-5	56 - 66
Polyvinyl Pyrrolidone	9003-39-8	20 - 30
Sodium Stearate	822-16-2	6
Glycerin	56-81-5	8

4. FIRST AID MEASURES

FIRST AID:

Eye Contact: Immediately flush eyes with plenty of water.
Call a physician if irritation persists.
Skin Contact: No need for first aid is anticipated.
Inhaled: No need for first aid is anticipated.
Swallowed: No need for first aid is anticipated.

5. FIRE-FIGHTING MEASURES

Suitable Extinguishing Media: Use fire extinguishers with class B extinguishing agents (e.g., dry chemical, carbon dioxide).

Exposure Hazards: No unusual fire or explosion hazards are anticipated.

Hazardous Decomposition: Hydrocarbons, Carbon Monoxide, Carbon Dioxide.

Fire-Fighting Procedures: Wear full protective clothing, including helmet, self-contained positive pressure or pressure demand breathing apparatus, tunic and trousers (leggings),



Distributed by: 7/41 Lexton Road, Box Hill North Melbourne Victoria 3129 Australia P: (+61 3) 9890 1867 F: (+61 3) 9898 6527 www.zartart.com.au E:zartart@jzartart.com.au



bands around arms, waist and legs, face mask, and protective covering for exposed areas of the head. Water may be used to blanket the fire.

6. ACCIDENTAL RELEASE MEASURES

Sweep (scoop) up and remove to a chemical disposal area. Prevent entry into natural bodies of water.

7. HANDLING AND STORAGE

Handling: Handle in accordance with good industrial hygiene and safety practices. Always use appropriate Personal Protective Equipment (PPE).

Storage: Keep from freezing. Store in a cool, dry place. Keep containers tightly closed.

8. EXPOSURE CONTROLS / PERSONAL PROTECTION

Eye Protection: Not applicable.

Hand Protection: Not applicable.

Skin Protection: Not applicable.

Respiratory Protection: Under normal use conditions, airborne exposures are not expected to be significant enough to require respiratory protection.

Ingestion: Keep out of the reach of children. Not an expected route of exposure.

Recommended Ventilation: Not applicable.

Exposure Limits:

POLYVINYL PYRROLIDONE (9003-39-8) CMRG TWA Exposure Limit: 10 mg/m3 5 mg/m3 GLYCERIN (56-81-5) UK HSE TWA: 10 mg/m3 as a mist OES

9. PHYSICAL AND CHEMICAL PROPERTIES

Appearance: White solid Odour: Slight bland Boiling Point: N/A Percent Volatiles: Not determined Melting point/melting range: Not determined Flash Point: N/A Auto flammability: Not determined Explosive Properties: N/A Evaporation Rate: N/A Vapour Density (Air=1): N/A Specific Gravity: Not determined Solubility In Water: Complete Vapor Pressure, mm Hg @ 20 C: N/A Autoignition Temperature: N/A Ph @25℃ 10.5-11.5

Zart Art - Supporting teachers in creative education





10. STABILITY AND REACTIVITY

Materials to Avoid: None known.

Hazardous Decomposition: Hazardous polymerisation will not occur. Stable.

11. TOXICOLOGICAL INFORMATION

Effects from Eye Contact: Contact with the eyes during product use is not expected to result in significant irritation.

Effects from Skin Contact: Contact with the skin during product use is not expected to result in significant irritation.

Effects from Inhalation: No adverse health effects are expected. **Effects from Ingestion:** No health effects are expected.

12. ECOLOGICAL INFORMATION

Ecotoxicity Data: A conservative assessment indicates this product presents a low environmental risk. Components released to the environment through use and disposal are expected to have minimal environmental impact.

13. DISPOSAL CONSIDERATIONS

Product after Use: As a disposal alternative, incinerate in an industrial or commercial facility.

Special Instructions: Dispose of waste product in a landfill/waste disposal site. Since regulations vary, consult applicable regulations or authorities before disposal.

14. TRANSPORT INFORMATION

Transportation: Non-Regulated.

15. REGULATORY INFORMATION

Symbol(s): None. Risk Phrases: Not applicable Safety Phrases: Not applicable

16. OTHER INFORMATION

Zart Art - Supporting teachers in creative education



Distributed by: 7/41 Lexton Road, Box Hill North Melbourne Victoria 3129 Australia P: (+61 3) 9890 1867 F: (+61 3) 9898 6527 www.zartart.com.au E:zartart@zartart.com.au



The information on this Data Sheet is based on our experience and is correct to the best of our knowledge at the date of publication, but we do not accept any liability for any loss, damage or injury resulting from its use (except as required by law). The information may not be valid for any use not referred to in this Data Sheet or use of the product in combination with other materials. For these reasons, it is important that customers carry out their own test to satisfy themselves as to the suitability of the product for their own intended applications.

The above information is accurate to the best of the knowledge available to us. However, since data, safety standards and Government regulations are subject to change, and the conditions of handling and use (or misuse) are beyond our control, we make no warranty, either express or implied, with respect to the completeness or continuing accuracy of the information contained herein AND disclaim all liability for reliance thereon. Users should satisfy themselves that they have all data relevant to their particular use.