

## Tekform

#### **SAFETY DATA SHEET**

## SECTION 1. IDENTIFICATION OF THE MATERIAL AND SUPPLIER

**Product Name: 305 Water Resistant PVA Adhesive** 

**Use:** Woodworking adhesive **Supplier:** TAC Adhesives Pty Ltd

32 Cahill Street

Dandenong South VIC 3175

Ph: (03) 9768 3789 Fax: (03) 9768 3798

#### **SECTION 2. HAZARDS IDENTIFICATION**

#### **GHS Classification:**

No classification required.

#### **SECTION 3. COMPOSITION/INFORMATION ON THE INGREDIENTS**

CHEMICAL ENTITY: CAS NO: PROPORTION:

Non-hazardous ingredients including water to 100%

#### **SECTION 4. FIRST AID MEASURES**

**Ingestion:** Rinse mouth thoroughly with water, do not induce vomiting. Give a glass of water. Seek medical advice.

Eye: Hold eyes open, flood with water for at least 15 minutes. Seek medical advice.

**Skin:** Remove contaminated clothing & wash skin thoroughly.

Inhalation: Remove affected person to fresh air. Recovery should be rapid after removal from

exposure. Seek medical advice if symptoms persist.

Advice to doctor: Treat symptomatically

#### **SECTION 5. FIRE FIGHTING MEASURES**

Suitable extinguishing media: All extinguishing agents allowed

Hazards from combustion products: Carbon dioxide, carbon monoxide and smoke.

Precautions for fire fighters and special protective equipment: Wear self-contained breathing

apparatus if risk of exposure to vapour or products of combustion.

#### **SECTION 6. ACCIDENTAL RELEASE MEASURES**

**Emergency procedures:** Clear area of all unprotected personnel. Wear appropriate protection equipment (refer Section 8). Danger of slipping on spilled product.

**Methods and materials for containment and cleanup:** Shut off source of leak if safe to do so. Dyke & contain spill with sand or earth. Prevent runoff into drains & waterways. Place used absorbent in clearly labelled containers for disposal as per statutory regulations.

#### **SECTION 7. HANDLING AND STORAGE**

**Precautions for safe handling:** Avoid skin and eye contact. Avoid breathing vapour if product is heated. **Conditions for safe storage:** Store in a cool, dry, ventilated place out of direct sunlight. Do not allow to freeze.

305 adhesive Issued: November2016 Page 1 of 3



# Tekform

#### SAFETY DATA SHEET

## SECTION 8. EXPOSURE CONTROLS/PERSONAL PROTECTION

National exposure standards: None applicable

**Engineering controls:** Use in a well ventilated area only. General factory ventilation is normally sufficient. Mechanical ventilation may be required in confined or poorly ventilated areas.

**Personal protective equipment:** Avoid contact with the skin & eyes and avoid breathing vapours, fumes or spray mists. Always use safety glasses, plastic or rubber gloves, long sleeves, trousers and safety boots.

If ventilation is inadequate use an approved respirator complying with AS 1716

#### **SECTION 9. PHYSICAL AND CHEMICAL PROPERTIES**

Appearance: White liquid with a slight odour.

Boiling point: approx. 100°C (water) Specific gravity: approx. 1.10 g/cm<sup>3</sup>

pH value : 2.9 - 3.5

#### **SECTION 10. STABILITY AND REACTIVITY**

Chemical stability: Stable under normal conditions.

Incompatible materials: None known

**Hazardous decomposition products:** None if used as intended. **Hazardous reactions:** Hazardous polymerisation will not occur

#### **SECTION 11. TOXICOLOGICAL INFORMATION**

#### **ACUTE EFFECTS**

**Swallowed**: May cause gastric irritation, nausea and diarrhea.

**Skin**: Repeated or prolonged contact with the skin may result in irritation.

**Eye**: A mild eye irritant.

Inhaled: Not normally an inhalation risk due to low vapour pressure at ambient temperatures

CHRONIC EFFECTS

Repeated or prolonged skin contact can cause irritation

#### **SECTION 12. ECOLOGICAL INFORMATION**

**Environmental Protection:** Avoid contaminating waterways

## **SECTION 13. DISPOSAL CONSIDERATIONS**

**Disposal methods:** Disposal of material and containers should be in accordance with applicable regional, national and local laws and regulations.

#### **SECTION 14. TRANSPORT INFORMATION**

Not classified as Dangerous Goods by the Australian Dangerous Goods (ADG) Code for transport.

	Road and Rail Transport
UN No.	None allocated
Proper shipping	None allocated
name	

305 adhesive	Issued: November2016	Page 2 of 3



## **SAFETY DATA SHEET**

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DG Class	None allocated
Sub. Risk	None allocated
Packaging group	None allocated
Hazchem	None allocated

## **SECTION 15. REGULATORY INFORMATION**

Poisons schedule (SUSMP): none allocated

**AICS**: All ingredients of this material are listed on the Australian Inventory of Chemical Substance (AICS).

## **SECTION 16. OTHER INFORMATION**

Reason for issue: Revised to GHS requirements.

References: Supplier safety data sheets

Version No. 2

Previous issue: June 2016

This SDS should be made available to anybody that handles the product. The information is based on our current knowledge and describes health and safety requirements only.

305 adhesive Issued: November2016 Page 3 of 3