

**1. IDENTIFICATION OF THE SUBSTANCE / PREPARATION AND OF THE COMPANY / UNDERTAKING**

**Product name:** D3 PVA Wood Adhesive  
**Product code:** 03031, 03032 & 03033  
**Company name:** D.I.P.T Group Ltd  
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**2. HAZARDS IDENTIFICATION**

**Health:** - No significant hazard if used as intended  
**Environment:** - The product is not expected to be hazardous to the environment

**3. COMPOSITION / INFORMATION ON INGREDIENTS**

**Composition comments:** - Water-based PVA/VAE adhesive

**4. FIRST AID MEASURES**

**Inhalation:** - If spray/mist has been inhaled, proceed as follows. Move affected person to fresh air and keep warm and at rest in a position comfortable for breathing.  
**Ingestion:** - Rinse mouth thoroughly with water. Give plenty of water to drink. Keep affected person under observation. Get medical attention if any discomfort continues. Show this Safety Data Sheet to the medical personnel.  
**Skin contact:** - Remove contaminated clothing immediately and wash skin with soap and water.  
**Eye contact:** - Rinse immediately with plenty of water. Remove any contact lenses and open eyelids wide apart. Continue to rinse for at least 15 minutes. Get medical attention if irritation persists after washing. Show this Safety Data Sheet to the medical personnel.

**5. FIRE-FIGHTING MEASURES**

**Extinguishing media:** - This product is non-combustible. Use fire-extinguishing media suitable for the surrounding fire.  
**Specific hazards:** - No unusual fire or explosion hazards noted.  
**Protection of fire-fighters:** - No specific firefighting precautions known. Use protective equipment appropriate for surrounding materials.

**6. ACCIDENTAL RELEASE MEASURES**

**Personal precautions:** - Refer to section 8 of SDS for personal protection details. Turn leaking containers leak-side up to prevent the escape of liquid.  
**Environmental precautions:** - Do not discharge into drains or rivers. Contain the spillage using bunding.

**Clean-up procedures:** - Absorb into dry earth or sand. Transfer to a closable, labelled salvage container for disposal by an appropriate method.

## 7. STORAGE

**Storage conditions:** - Store in cool, well ventilated area. Keep container tightly closed. Store in original containers between +5 and +25°C. Storage outside these parameters will dramatically reduce shelf life and invalidate all product warranties.

**Suitable packaging:** - Must only be kept in original packaging

## 8. EXPOSURE CONTROLS / PERSONAL PROTECTION

**Eye/face protection:** - Eyewear complying with an approved standard should be worn if a risk assessment indicates eye contact is possible. The following protection should be worn: Chemical splash goggles or face shield.

**Hand protection:** - Chemical-resistant, impervious gloves complying with an approved standard should be worn if a risk assessment indicates skin contact is possible.

**Other skin and body protection:** - Use barrier creams to prevent skin contact.

**Hygiene measures:** - Use appropriate skin cream to prevent drying of skin. Wash hands after handling.

**Respiratory protection:** - No specific recommendations. Respiratory protection may be required if excessive airborne contamination occurs.

## 9. PHYSICAL AND CHEMICAL PROPERTIES

**Appearance:** - Liquid.

**Colour:** - White/off-white.

**Odour:** - Slight.

**pH:** - pH (concentrated solution): 2.8-3.6

**Initial boiling point and range:** - TREAT AS WATER (100°C) °C @

**Relative density:** - 1.08 @ °C

**Solubility (ies)** - Miscible with water.

## 10. STABILITY AND REACTIVITY

**Chemical stability:** - Stable under normal storage and conditions of use

**Conditions to avoid:** - Heat, protect from frost

**Materials to avoid:** - Strong oxidising agents, strong acids

**Haz. decomp. products:** - Protection against nuisance dust must be used when the airborne concentration exceeds 10 mg/m<sup>3</sup>. Oxides of carbon.

**11. TOXICOLOGICAL INFORMATION**

**Skin contact:** - There may be mild irritation at the site of contact

**Eye contact:** - There may be irritation and redness

**Ingestion:** - There may be irritation of the throat

**Inhalation:** - No symptoms

**12. ECOLOGICAL INFORMATION**

**Persistence and degradability:** - Biodegradable

**Mobility:** - Readily absorbed into soil

**Bioaccumulative potential:** - Non expected

**Ecotoxicity:** - No relevant data available

**PBT identification:** - This substance is not identified as a PBT substance

**Other adverse effects:** - Negligible ecotoxicity

**13. DISPOSAL CONSIDERATIONS**

**Disposal Methods:** - Dispose of waste to licensed waste disposal site in accordance with the requirements of the local Waste Disposal Authority.

**14. TRANSPORT INFORMATION**

**Transport class:** - This product does not require a classification for transport

**15. REGULATORY INFORMATION**

**Chemical safety assessment:** - A chemical safety has not been carried out for the substance or the mixture by the supplier

**16. OTHER INFORMATION**

**Revision date:** - 08/04/2015

**Revision:** - 6

**Legal disclaimer:** - This information relates only to the specific material designated and may not be valid for such material used in combination with any other materials or in any process. Such information is, to the best company's knowledge and belief, accurate and reliable as of the date indicated. However, no warranty, guarantee or representation is made to its accuracy, reliability or completeness. It is the user's responsibility to satisfy himself as to the suitability of such information for his own particular use.