



## MATERIAL SAFETY DATA SHEET

### SECTION 1. IDENTIFICATION OF THE MATERIAL AND SUPPLIER

**Product name:** TECHNOMELT 3466 known as PALLET-FIX 3466

**Product-Code:** 1285780

**Intended use:** Hotmelt adhesive

**Supplier:**

Henkel Australia Pty. Ltd.  
135-141 Canterbury Road  
3137 Kilsyth, Victoria

Australia

Phone: +61 (3) 9724 6444

**Emergency information:** 24 HOUR EMERGENCY CONTACT NUMBER: 1800 032 379

### SECTION 2. HAZARDS IDENTIFICATION

**STATEMENT OF HAZARDOUS NATURE:**

Not hazardous according to the criteria of ASCC.

**Dangerous Goods information:**

Not classified as Dangerous Goods according to the criteria of the Australian Code for the Transport of Dangerous Goods by Road and Rail (ADG Code).

**Signal word:**

None

### SECTION 3. COMPOSITION/INFORMATION ON INGREDIENTS

**Identity of ingredients:**

Chemical ingredients	CAS-No.	Proportion
non hazardous ingredients~		> 90 %

### SECTION 4. FIRST AID MEASURES

**Ingestion:** Rinse mouth, do not induce vomiting, consult a doctor.

**Skin:** Rinse with running water.  
Molten product. After skin contact cool down immediately with cold water. Do not remove adherent product. Seek medical advice.

**Eyes:** Rinse immediately with plenty of running water (for 10 minutes). Seek medical attention if necessary.

**Inhalation:** Move to fresh air.

**Medical attention and special treatment:** Treat symptomatically.



## MATERIAL SAFETY DATA SHEET

**First Aid facilities:** Normal washroom facilities  
Eye wash

### SECTION 5. FIRE FIGHTING MEASURES

**Suitable extinguishing media:** All common extinguishing agents are suitable.

**Improper extinguishing agent:** High pressure waterjet

**Decomposition products in case of fire:** carbon oxides.  
Acrid smoke and fumes.

**Special protective equipment for fire-fighters:** Wear protective equipment.  
Wear self-contained breathing apparatus.

### SECTION 6. ACCIDENTAL RELEASE MEASURES

**Personal precautions and emergency procedures:** See advice in chapter 8

**Environmental precautions:** Do not empty into drains / surface water / ground water.

**Clean-up methods:** Dispose of contaminated material as waste according to Chapter 13.  
Scrape or shovel material into recovery container.

### SECTION 7. HANDLING AND STORAGE

**Precautions for safe handling:** Ensure that workrooms are adequately ventilated.

**Conditions for safe storage:** Store in a cool, dry place.  
Keep container tightly sealed.

### SECTION 8. EXPOSURE CONTROLS / PERSONAL PROTECTION

**National exposure standards:**

None

**Engineering controls:** Ensure good ventilation/extraction.

**Eye protection:** Wear chemical goggles.

**Skin protection:** Use of protective coveralls and long sleeves is recommended.  
Wear refractive gloves while working with the hot melt.

**Respiratory protection:** If inhalation risk exists, wear a respirator or air supplied mask complying with the requirements of AS/NZS 1715 and AS/NZS 1716.

### SECTION 9. PHYSICAL AND CHEMICAL PROPERTIES

**Appearance:** Solid

**Odor:** Negligible

**Solubility:** Solvent: Water, Insoluble



## MATERIAL SAFETY DATA SHEET

### SECTION 10. STABILITY AND REACTIVITY

<b>Stability:</b>	Stable under normal conditions of temperature and pressure.
<b>Conditions to avoid:</b>	None if used for intended purpose.
<b>Incompatible materials:</b>	None if used for intended purpose.
<b>Hazardous decomposition products:</b>	Irritating organic vapours. Oxides of carbon.

### SECTION 11. TOXICOLOGICAL INFORMATION

<b>HEALTH EFFECTS:</b>	
<b>Ingestion:</b>	May cause irritation of the stomach
<b>Skin:</b>	Molten adhesive may cause severe burns.
<b>Eyes:</b>	Rubbing may cause abrasion of cornea.
<b>Inhalation:</b>	Fumes released during thermal processing may irritate respiratory system, skin and eyes.
<b>Aggravated medical condition:</b>	None known
<b>Toxicity data:</b>	No data available.

### SECTION 12. ECOLOGICAL INFORMATION

<b>General ecological information:</b>	Do not empty into drains / surface water / ground water.
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### SECTION 13. DISPOSAL CONSIDERATIONS

<b>Waste disposal of product:</b>	Dispose of in accordance with local and national regulations.
<b>Disposal for uncleaned package:</b>	Collection and delivery to recycling enterprise or other registered elimination institution.

### SECTION 14. TRANSPORT INFORMATION

#### Road and Rail Transport:

Dangerous Goods information:	Not classified as Dangerous Goods according to the criteria of the Australian Code for the Transport of Dangerous Goods by Road and Rail (ADG Code).
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#### General information:

Not hazardous according to RID, ADR, ADNR, IMDG, IATA-DGR.



## MATERIAL SAFETY DATA SHEET

### SECTION 15. REGULATORY INFORMATION

**SUSDP Poisons Schedule:** None

### SECTION 16. OTHER INFORMATION

**Abbreviations/acronyms:** ASCC - Australian Safety and Compensation Council  
SUSDP - Standard for the Uniform Scheduling of Drugs and Poisons

**Disclaimer:**

The percentage weight (% w/w) of ingredients is not to be taken as a specification guaranteed by Henkel Australia Pty. Limited, but only as an approximate guide to the content of hazardous ingredients in the material. The information contained herein does not constitute a guarantee by Henkel Australia Pty. Limited concerning the properties of the material. The information contained in this Material Safety Data Sheet is offered in good faith and has been developed from what is believed to be accurate and reliable sources. The information is offered without warranty, representation, inducement or licence and Henkel Australia Pty. Limited assumes no legal responsibility for reliance upon same. Henkel Australia Pty. Limited disclaims any liability for loss, injury or damage incurred in connection with the use of the material or its associated Material Safety Data Sheet. This information is not to be construed as a representation that the material is suitable for any particular purpose or use except those conditions and warranties implied by either Commonwealth or State statutes. Customers are encouraged to make their own enquiries as to the material's characteristics and, where appropriate, to conduct their own tests in the specific context of the material's intended use.