

# SAFETY DATA SHEET

## PERMATEX 09101 FUEL TANK REPAIR KIT CLAMSHELL PART 2

Infosafe No.: 5APKX  
ISSUED Date : 16/01/2018  
ISSUED by: ITW AAMTECH

### 1. IDENTIFICATION

**GHS Product Identifier**

PERMATEX 09101 FUEL TANK REPAIR KIT CLAMSHELL PART 2

**Product Code**

PX09101 (Part 2)

**Company Name**

ITW AAMTECH (ABN 63 004 235 063)

**Address**

1-9 NINA LINK DANDENONG SOUTH  
VIC 3175 Australia

**Telephone/Fax Number**

Tel: 1800 177 989

Fax: +61 2 9725 4698; 1800 308 556

**Emergency phone number**

1800 638 556

**E-mail Address**

info@aamtech.com.au

**Recommended use of the chemical and restrictions on use**

Epoxy curing agent

### 2. HAZARD IDENTIFICATION

**GHS classification of the substance/mixture**

Hazardous according to the criteria of Safe Work Australia

**Signal Word (s)**

WARNING

**Hazard Statement (s)**

H315 Causes skin irritation.

H317 May cause an allergic skin reaction.

H319 Causes serious eye irritation.

**Pictogram (s)**

Exclamation mark

**Precautionary statement – Prevention**

P261 Avoid breathing dust/fume/gas/mist/vapours/spray.

P264 Wash contaminated skin thoroughly after handling.

P272 Contaminated work clothing should not be allowed out of the workplace.

P280 Wear protective gloves/protective clothing/eye protection/face protection.

**Precautionary statement – Response**

P302+P352 IF ON SKIN: Wash with plenty of soap and water.

P305+P351+P338 IF IN EYES: Rinse cautiously with water for several minutes. Remove contact lenses, if present and easy to do. Continue rinsing.

P332+P313 If skin irritation occurs: Get medical advice/attention.

P333+P313 If skin irritation or rash occurs: Get medical advice/attention.

P337+P313 If eye irritation persists: Get medical advice/attention.

P362 Take off contaminated clothing and wash before reuse.

P363 Wash contaminated clothing before reuse.

**Precautionary statement – Disposal**

P501 Dispose of contents/container to an approved waste disposal plant

### 3. COMPOSITION/INFORMATION ON INGREDIENTS

---

**Ingredients**

Name	CAS	Proportion
Mercaptan Amine Blend		60-100 %
Other ingredients not contributing to the classification		Balance

### 4. FIRST-AID MEASURES

---

**Inhalation**

IF INHALED: Remove victim to fresh air and keep at rest in a position comfortable for breathing. If symptoms persist, call a physician.

**Ingestion**

IF SWALLOWED: Do NOT induce vomiting. Never give anything by mouth to an unconscious person. Call a physician.

**Skin**

IF ON SKIN: Wash with soap and water. If skin irritation or rash occurs: Get medical advice/attention. Wash contaminated clothing before reuse.

**Eye contact**

IF IN EYES: Rinse cautiously with water for several minutes. Remove contact lenses, if present and easy to do. Continue rinsing. If eye irritation persists: Get medical advice/attention.

**First Aid Facilities**

Eye wash and normal washroom facilities.

**Indication of immediate medical attention and special treatment needed if necessary**

Treat symptomatically.

### 5. FIRE-FIGHTING MEASURES

---

**Suitable Extinguishing Media**

Carbon dioxide (CO<sub>2</sub>), Dry chemical, Foam

**Hazards from Combustion Products**

Thermal decomposition can lead to release of irritating gases and vapors.

Carbon monoxide.

Carbon dioxide.

Oxides of nitrogen

**Special Protective Equipment for fire fighters**

Wear protective equipment.

Fire fighters should wear positive pressure self-contained breathing apparatus (SCBA).

### **Decomposition Temperature**

Not Available

### **Other Information**

In case of fire, keep containers cool with water spray.

Collect contaminated fire fighting water separately. It must not enter drains.

## **6. ACCIDENTAL RELEASE MEASURES**

---

### **Methods And Materials For Containment And Cleaning Up**

Prevent further leakage or spillage if safe to do so.

Ensure adequate ventilation. Soak up with inert absorbent material. Sweep up and shovel into suitable containers for disposal.

### **Personal Precautions**

Ensure adequate ventilation, especially in confined areas. Avoid contact with eyes and skin.

Use personal protective equipment as required.

### **Environmental Precautions**

Do not flush into surface water or sanitary sewer system. See Section 12 for additional ecological information.

### **Other Information**

Clean contaminated objects and areas thoroughly observing environmental regulations.

## **7. HANDLING AND STORAGE**

---

### **Precautions for Safe Handling**

Handle in accordance with good industrial hygiene and safety practice. Avoid breathing vapors or mists. Avoid contact with skin, eyes or clothing. Wash thoroughly after handling.

Wash contaminated clothing before reuse. Use personal protective equipment as required.

### **Conditions for safe storage, including any incompatibilities**

Keep containers tightly closed in a dry, cool and well-ventilated place.

### **Unsuitable Materials**

Strong oxidizing agents.

## **8. EXPOSURE CONTROLS/PERSONAL PROTECTION**

---

### **Occupational exposure limit values**

Not Applicable

### **Appropriate Engineering Controls**

Ensure good ventilation/extraction

### **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.

### **Eye Protection**

Wear chemical goggles and face shield.

### **Hand Protection**

Wear protective natural rubber, nitrile rubber, Neoprene™ or PVC gloves.

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

---

### **Form**

Liquid

### **Appearance**

Liquid

**Colour**

Clear

**Odour**

Mercaptan

**Decomposition Temperature**

Not Available

**Boiling Point**

Not Available

**Solubility in Water**

Not available

**pH**

Not Available

**Vapour Pressure**

Not Available

**Vapour Density (Air=1)**

Not Available

**Evaporation Rate**

Not Available

**Odour Threshold**

Not Available

**Viscosity**

Not Available

**Volatile Component**

Not Available

**Partition Coefficient: n-octanol/water**

Not Available

**Surface tension**

Not Available

**Flash Point**

>93°C

**Auto-Ignition Temperature**

Not Available

**Explosion Limit - Upper**

Not Available

**Explosion Limit - Lower**

Not Available

**Explosion Properties**

Not Available

**Molecular Weight**

Not Applicable

**Oxidising Properties**

Not Available

**Relative density**

1.13

**Melting/Freezing Point**

Not Available

## 10. STABILITY AND REACTIVITY

---

### Chemical Stability

Stable under recommended storage conditions

### Conditions to Avoid

Excessive heat.

### Incompatible materials

Strong oxidizing agents.

### Hazardous Decomposition Products

Thermal decomposition can lead to release of irritating gases and vapors.

Carbon monoxide.

Carbon dioxide.

Oxides of nitrogen

## 11. TOXICOLOGICAL INFORMATION

---

### Ingestion

Ingestion may cause irritation to mucous membranes.

### Inhalation

May cause irritation of respiratory tract.

### Skin

May cause skin irritation and/or dermatitis. May cause sensitization by skin contact.

### Eye

Contact with eyes may cause irritation. May cause redness and tearing of the eyes.

## 12. ECOLOGICAL INFORMATION

---

### Ecological information

DO NOT discharge into sewer or waterways.

### Persistence and degradability

No information available.

### Mobility

No information available.

### Bioaccumulative Potential

No information available.

## 13. DISPOSAL CONSIDERATIONS

---

### Disposal considerations

Disposal should be in accordance with applicable regional, national and local laws and regulations.

### Container Disposal

Do not reuse container.

## 14. TRANSPORT INFORMATION

---

### Transport 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).

**U.N. Number**

None Allocated

**UN proper shipping name**

None Allocated

**Transport hazard class(es)**

None Allocated

**Other Information**

Not hazardous according to ADR, ADN, IMDG, IATA-DGR.

**15. REGULATORY INFORMATION**

---

**Poisons Schedule**

S5

**Australia (AICS)**

All ingredients are on the inventory

**16. OTHER INFORMATION**

---

**Revisions Highlighted**

Reviewed SDS. Reissued with new date. involved chapters: 1 - 16

**END OF SDS**

© Copyright Chemical Safety International Pty Ltd

Copyright in the source code of the HTML, PDF, XML, XFO and any other electronic files rendered by an Infosafe system for Infosafe SDS displayed is the intellectual property of Chemical Safety International Pty Ltd.

Copyright in the layout, presentation and appearance of each Infosafe SDS displayed is the intellectual property of Chemical Safety International Pty Ltd.

The compilation of SDS's displayed is the intellectual property of Chemical Safety International Pty Ltd.

Copying of any SDS displayed is permitted for personal use only and otherwise is not permitted. In particular the SDS's displayed cannot be copied for the purpose of sale or licence or for inclusion as part of a collection of SDS without the express written consent of Chemical Safety International Pty Ltd.