

Material Safety Data Sheet

PACWELD 86 - Heat Paste

Identity	Supplier's Name	Supplier's Address	Date	Telephone No.	Facsimile No.
Pacweld Welding Consumable	3D Safety Services Pty Ltd	27 Sir Joseph Banks Street Botany, NSW 2019	01-10-2004	1300 663 195	1300 663 495

This product is hazardous according to Worksafe Australia Criteria

Section 1 - Material Identification

PACWELD 86
UN No: 1760
Dangerous Goods Class: 8
Hazchem Code: 2R
Poisons Schedule: N/A
Packing Group: 1/11/111
Shipping Name: Heat Paste

Section 2 – Physical Description/Properties

Appearance: Grey paste
Odour: None
Solubility in Water: Soluble
Vapour Pressure: N/A
Boiling Point: N/A
Melting Point: N/A
Corrosive Action:
(1) Non Ferrous Material: NIL
(2) Ferrous Material: Will cause oxidising of material if left for long period of time on work face

Section 3 - Decomposition

Material does not decompose on exposure to air or water

Chemical Composition

Compound	%
Bentonite Clay	50
Potassium Silicate	2
Water	48

Section 4 - Safe Handling Information

Storage and transport: Store upright in airtight container in a cool area. Transport away from foodstuffs.

Flammability: Material non flammable.

Spillage: Wash away with copious quantities of water.

Section 5 – Toxicology

Chronic: NIL
Acute: NIL

Section 6 - First Aid Treatment

INTERNALLY: Wash mouth out thoroughly with water, take copious quantities of fluids (milk or water). Obtain medical attention if required.

EXTERNALLY: Skin - Wash off with soap and water.

EYES: Flush with large amounts of water for at least 10 - 15 minutes.

Section 7 – Precautions For Normal Conditions of Use

N/A

Section 8 - Personal Protection Recommended

N/A

While we believe all information presented herein is accurate and reliable, the data is not to be taken as a guarantee or representation of any kind for which 3D Safety Services Pty Ltd assumes legal responsibility. They are offered solely for your consideration, investigation and consideration.

