

# Safety Data Sheet



## New Strip B

### 1: Identification of the material and supplier

#### Names

Product Name: New Strip B  
Other Name: None given  
Supplier: Chemform Pty Ltd (ABN: 50 008 905 119)  
7 Kirke Street, Balcatta, WA 6021  
Phone (08) 9344 2455 Fax: (08) 9344 4360 Email: [admin@chemform.com.au](mailto:admin@chemform.com.au)  
Emergency Telephone: Poisons Information Centre (Australia) 13 1126  
Recommended Use: Used with New Strip "A" to decarbonise aluminium by dip technique

### 2: Hazardous Identification

**Statement of Hazardous/ Dangerous Nature:** Classified as hazardous according to the criteria of NOHSC and classified as not dangerous goods according to Australian Dangerous Goods Code.

**Safety Phrases:** S1/2 Keep locked up and out of reach of children.  
S24/25 Avoid contact with skin and eyes.

### 3: Composition/Information on Ingredients

INGREDIENT	CAS NUMBER	PROPORTION
Alkali Salts		10-30%
Water		Up to 100%

### 4: First Aid Measures

**Ingestion:** If swallowed, do NOT induce vomiting.  
**Eyes:** If in eyes, hold eyelids apart and flush the eye continuously with running water for at least 15 minutes. Seek urgent medical assistance.  
**Skin:** If skin or hair contact occurs, remove contaminated clothing and flush skin and hair with running water.  
**Advice to Doctor:** Treat symptomatically as for strong alkali. Can cause corneal burn.  
**First Aid Facilities:** Eye wash station, fresh water  
**Long Term Effects:** None known

## 5: Fire Fighting Measures

**General Comment:** The product is non combustible.  
**Specific Hazards:** The product is an alkali.  
**Hazchem Code:** None allocated

## 6: Accidental Release Measures

**Personal Precautions:** Keep unnecessary personnel away.

**Spills and Disposal:** Slippery when wet. Spills and residues may be washed away with large quantities of water.

## 7: Handling and Storage

**Handling:** Minimise direct contact with product.

**Storage:** Always replace lid on container after use.

**Hygiene Measures:** Always wash hands before eating, drinking, smoking or using the toilet.

## 8: Exposure Controls – Personal Protection

**National Exposure Standards:** Not known

**Engineering Controls:** Avoid generation and inhalation of mists and aerosols.

**Personal Protection:**

**Eyes:** Safety glasses.

**Hands:** Impervious gloves

**Skin:** Impervious footwear.

## 9: Physical and Chemical Properties

**Appearance:** Liquid  
**Odour:** Nil  
**pH (undiluted):** 13.3  
**Vapour Pressure:** Not known  
**Vapour Density:** Not known  
**Boiling Point:** 100°C  
**Melting Point:** Not applicable  
**Solubility:** Completely soluble in water  
**Specific Gravity:** 1.3

## 10: Stability and Reactivity

**Chemical Stability:** The product is stable under normal conditions.  
**Conditions to Avoid:** None known.  
**Incompatible Materials:** None known.  
**Hazardous Reaction:** None known.

## 11: Toxicological Information

**Ingestion (acute):** Irritant. Low systemic toxicity.  
**Eye (acute):** Eye irritant. May cause corneal burns.  
**Skin (acute):** Irritant.  
**Inhalation (acute):** Not considered a feature of normal use.  
**Chronic Effects:** Repeated or prolonged skin contact can cause chronic dermatitis.

## 12: Ecological Information

**Environmental Protection** Not hazardous to environment.

## 13: Disposal Considerations

**Disposal Methods:** Disposal of this product and solutions of the product should at all times comply with requirements of environmental protection and waste disposal legislation as well as requirements by local authorities.

## 14: Transport Information

**UN Number:** None allocated  
**UN Proper Shipping Name:** None allocated  
**Class:** None allocated  
**Subsidiary Risk:** None allocated  
**Packing Group:** III  
**Special Precautions** Ensure containers are clearly labeled. Keep containers securely sealed and protected against physical damage.  
**For users:** physical damage.  
**Hazchem Code:** None allocated  
**IERG Number:** None allocated

## 15: Regulatory Information

**Packaging & Labelling:** This product contains a Scheduled Poison (S5) and must therefore be stored, maintained and used in accordance with the relevant State Poisons Act. Not defined as a "Dangerous Good" by the Australian Code for the Transport of Dangerous Goods by Road and Rail.

## 16: Other Information

**Prepared By:** Dr Guy Vinciguerra

**Date of Previous Issue:** September 2006

**Change Made:** Formula change

**References:** Australian Dangerous Goods Code  
List of Designated Hazardous Substances  
National Code of Practice for the Preparation of Material Safety Data Sheets  
Standard for the Union Scheduling of Drugs and Poisons

**Contact Person/Point:** Australia:  
24 HOUR EMERGENCY CONTACT  
Poisons Information Centre (Australia) 13 1126

### LEGAL DISCLAIMER:

The above information is believed to be correct with respect to the formula used to manufacture the product in the country of origin. As data, standards, and regulations change, and conditions of use and handling are beyond our control, NO WARRANTY, EXPRESS OR IMPLIED, IS MADE AS TO THE COMPLETENESS OR CONTINUING ACCURACY OF THIS INFORMATION.

**END OF SAFETY DATA SHEET**