

## TECHNICAL DATA SHEET

# SAFETY STRIP

**Code 6030**

## *Environmentally Advantaged Paint Stripper*

### DESCRIPTION

Callington Haven is the leading manufacturer of paint strippers in Australia. Callington has been developing and manufacturing paint strippers for aviation, automotive and industrial applications for over 30 years.

SAFETY STRIP is a non-evaporative, environmentally friendly paint and varnish remover for fast and efficient removal of water and oil-based paints and varnishes. SAFETY STRIP replaces the traditional toxic methylene chloride, phenolic and acidic paint strippers.

### BENEFITS

- Highly effective. In most cases SAFETY STRIP lifts and removes both the top coat and the primer in one step leaving the surface very clean. This reduces the need for a second application. It also saves on labour time and costs.
- Contains biodegradable solvents and detergents which reduces effluent treatment and disposal costs.
- SAFETY STRIP is a non-regulated product both under the Australian Dangerous Goods Code and under the International Air Transport Association (IATA) Dangerous Goods Regulations, which allows air and sea transport as general cargo.
- Does not contain chlorinated solvents, phenols or aggressive acids and therefore avoids environmental, occupational health and safety and metal corrosion problems.
- Gel technology allows a long dwell time without evaporation even in hot climates. This allows much more flexibility of the stripping operation, including overnight dwell time if required.
- Very low odour, allows paint stripping to be conducted simultaneously with other maintenance operations.
- SAFETY STRIP has a high flash point (> 80°C) and low vapour pressure. This combined with its lack of odour makes it easy and comfortable to use.

### SPECIFICATION

Appearance	:	Yellow, clear thick liquid
Specific Gravity g/ml at 20°C	:	Approx 1.02
Flash Point (deg C) PMCC	:	> 80; non-flammable
Solubility in Water	:	Miscible in water

## TECHNICAL DATA SHEET

### APPLICATION & REMOVAL

Using a brush, apply a 1-2 mm coating of SAFETY STRIP onto the surface to be stripped. Allow the stripper to stand for 1 – 3 hours. Water based paints will strip in approx. 30 minutes, oil-based and polyurethane paints may take 1 or more hours. When the coating has softened, remove with a scraper, and clean any residue with a cloth. Use methylated spirits if necessary to thoroughly clean the surface.

Collect stripper and paint residue into clean plastic waste bins for disposal as solid waste according to local trade waste regulations.

### SAFETY PRECAUTIONS

Read the Material Safety Data Sheet before use.

Avoid contact with skin and eyes; gloves and adequate eye protection should be worn. If skin contact occurs, flush with water for 15 minutes then wash with soap and water. Ensure there is adequate ventilation when using this product.

Do not use on plastic surfaces, vinyl or rubber. If in doubt, test the product first on a small inconspicuous area.

### STORAGE & PACKAGING

Available in 20 litre and 200 litre plastic drums.

Store SAFETY STRIP in its original drums in a cool, well ventilated place away from direct sunlight.

### SHELF LIFE

12 months.

**WARRANTY** – All statements, information and data presented herein are believed to be accurate and reliable but are not to be taken as a guarantee, expressed or implied, for which seller assumes legal responsibility and they are offered solely for your consideration, investigation and verification. Statements or suggestions concerning possible use of this product are made without representation or warranty that any such use is free of patent infringement and are not recommendations to infringe on any patent.

Created 18 October 2010 Date Printed 5/04/2018 5:21 PM