

# Peel Away old paint

● Using the Peel Away system to remove lead paint offers a range of environmental benefits.

Peel Away paint removal system has become a popular choice of material for restoration and renovation applications. Off-the-shelf products using aggressive solvent strippers have been banned in many parts of the world. Peel Away's environmental benefits are many and include the fact that there is no need to use harmful solvents that affect health, soil and air.

Most other mechanical methods used for the removal of old paint like sand and grit blasting, as well as high pressure blasters, have difficulties with waste containment. If the requirement is the removal of many layers of old lead paint, the end result could lead to harmful air-borne particles, soil contamination and finally, water pollution. These methods are suitable only if done in a concealed and controlled environment.

Using the Peel Away system has many safe environmental benefits, including:

- removal of multiple layers of paint in one application
- no dust or fumes
- full containment of lead particles
- safe controlled chemical disposal
- prevention of dangerous air-borne particles going into the atmosphere
- reduced health risks to the public and industry

Peel Away comes in a thick paste form that is applied to the surface and covered with a unique laminated plastic cover sheet that seals it during the stripping process. Numerous projects have been successfully completed in the past 12 years using this paint removal system.

The use of Peel Away number 9 – Marine Safety Strip – contributes to the removal of the anti-fouling paint used on boats and which has done considerable damage to marine ecology.

The Peel Away patented system is manufactured in Australia under licence in accordance with ISO 9000 standards. Controlled and EPA registered contaminated waste removal is in place to prevent waste going to land fill if and when the Peel Away system is used.

A poultice system is recommended by the EPA authorities as a safe method of paint removal. Most renovations and refurbishments of old buildings are first assessed for any contaminated materials such as asbestos and lead paint used in the past construction of the building. This assessment is largely carried out to ensure the on-site safety of all following personnel.

Many buildings in the past 15 years have successfully used the Peel Away system, such as Sydney's Supreme Court in King Street, Balmain Courthouse, Jones Bay Wharf and many other projects.

Peel Away is used for both internal and external and removes multiple layers of paint from facades, mouldings, rendered walls and brickwork. A recent project the new Peel Away 8 was used on concrete columns on a large five-level building. It was done with the least amount of disruption to the very large work force.

The new Peel Away 8 paint remover has been three years in research and development. Using the latest chemistry, it has produced an innovative and effective product that is safe, bio-degradable and easy to use. Peel Away 8 has a patent application approval that includes Australia and New Zealand.

The advantage of Peel Away 8 is it is safe and easy to apply. It works on multiple surfaces, removing about 12 to 15 layers in one application. It is proven to work on oil, acrylics and some epoxies, especially on acrylic and painted bricks. Moreover, it is a pH neutral product with no harsh solvents or caustic.



## PEEL AWAY®

### Fast box information:

**Product from:** Peel Away Australia

**Description:** Peel away is available in three types, numbers 1, 8 and 9

**Sizes:** 300g, 1 kg, 5 kg, 20 kg and 225 kg

**Availability:** Australia and New Zealand

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