

FOR THE REMOVAL OF EPOXY AND ACRYLIC BASED PAINTS AND POWDER COATINGS

INTRODUCTION

Epostrip 26 is the latest addition to our range of non-flammable solvent based paint strippers for cold dip tank use, specially formulated for the speedy removal of epoxy and acrylic resin based paints and powder coatings.

APPLICATIONS

Epostrip 26 will remove most single coat powder and paint films in ½ to 5 minutes and multicoat systems, such as build up on jigs, in less than 2 hours. As it is acidic in nature prolonged immersion will slightly etch steel, zinc, aluminium and light alloys. Special inhibitors are included which prevent the metal corroding until recoated.

METHOD OF USE

Epostrip 26 is carefully poured into a dip tank and sufficient cold water is poured on to the surface to form a layer 2 to 3 inches deep. The water floats on the surface forming a seal, which suppresses fumes and prevents evaporation of the solvent. Do not heat or agitate. Articles or jigs are immersed in the solution until the coating swells and loosens, followed by a water rinse.

Any residual coating left on the article should be removed by a pressure rinse. Articles to be repainted should be washed more carefully to remove any residual skin or solution, dried then recoated as soon as possible.

The product is discarded when it ceases to be effective. It is fluoride free but contains cresols and care must be taken to ensure it does not enter sewers or drains.

EQUIPMENT

The dip tank may be constructed of mild or stainless steel. It must be solvent and preferably acid resisting.

A false perforated bottom should be incorporated to act as a sludge tray that can be lifted out periodically to keep the tank reasonably free of loose paint skins, and so prolong the life of the solution.

PACKAGING 25 litre drums

HEALTH AND SAFETY

Operators should wear protective clothing, preferably PVA or rubber gloves and aprons and goggles should always be worn. Avoid contact with skin, eyes, and clothing or inhaling the vapour. Wash off any splashes with copious amounts of water. If in contact with the eyes flush away with plenty of clean water and get immediate medical attention. For detailed health and safety information request a hazard data sheet.