

STRIPP®-BE

PRODUCT SHEET

STRIPP® IS THE REGISTERED PRODUCTNAME ENVIROSTRIPP CHEMICALS AB'S THE COMPANY'S ENVIRONMENTALLY-COMPATIBLE AND EASILY BIOLOGICALLY DEGRADABLE PRODUCTS FOR REMOVAL OF INDUSTRIAL PAINT AND ADHESIVES.

AREAS OF USE

Paint	Stripp-BE removes paints such as alkyd paints, acrylic paints, oil paints and cellulose paints. Stripp-BE also removes certain acrylate varnishes, epoxy lacquers and convertible coatings (1- or 2- component coatings).
Adhesive	Stripp-BE is also suitable for removal of most adhesives, e.g. rubber-based matt adhesive.
Miscellaneous	Stripp-BE can also be used to remove various types of jointing- and silicone mastic.
Substrate	Stripp-BE does not affect the majority of materials, for example, iron, aluminium, steel, wood or glass.
Surface finish	Stripp-BE does not affect the majority of surface finishes, for example, white and yellow chromating or iron and zinc phosphating.
Range of applications	Stripp-BE lends itself very well to paint removal in joinery shops, cleaning of production equipment, spray guns, nozzles and reworking of manufactured parts.

PRODUCT DESCRIPTION

Contents	Stripp-BE contains N-Ethyl-2-Pyrrolidone, esters and surfactants.
Composition	Stripp-BE is supplied ready-mixed and shall not be diluted.
Properties	Stripp-BE has low-viscosity and is easily biologically degradable.

PRACTICAL INFORMATION

Equipment	Stripp-BE can be used to advantage in heated and insulated tanks of steel or chemically resistant plastic. Ensure for good ventilation when using heated liquid.
Temperature	Stripp-BE can be used from +15°C. With submersion cleaning Stripp-BE can be used to advantage in the temperature range 15-50°C.
Application	Stripp-BE is to be painted or sprayed onto the material, or alternatively used in a tank. The material is subsequently rinsed with water. In some cases brushing or high-pressure washing is recommended. The stripping time varies depending on type and thickness of paint and underlying surface. Warm Stripp-BE works faster than cold.
Miscellaneous	The VOC content with an application temperature at 20°C is <50 %, with an operating temperature around 50°C it is 90%. The information is based on our current knowledge with deviations that vary from case to case. EnviroStripp Chemicals AB can assist with evaluation and tests on request.

Physical properties

Flash point	>100°C
Boiling point	> 200°C
pH	~8
Stripp-BE is chemically and thermally stable.	
Stripp-BE is easily biologically degradable.	

Safety instructions

Labelling - Irritating
Risk of serious damage to eyes
Use appropriate protective equipment, however a minimum of protective gloves and protective goggles.
Ensure for good ventilation.
See also Material Safety Data Sheet.

This information is based on our present knowledge, and therefore does not guarantee non-specific properties. Recipients of our product are responsible for observing existing legislation and regulations. All chemicals are to be treated with good industrial practice.