

STRIPP[®]-AC10

PRODUCT SHEET

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

AREAS OF USE

General	Stripp-AC10 is developed for removal of large amounts and varying types of paint, especially powder coatings. The content of VOC-components in the ready-mixed new product is <95 weight%.
Paint	Stripp-AC10 is specifically intended for removal of thick layers of powder coating, E-coating and in some cases wet coating.
Substrate	Stripp-AC10 is highly alkaline and is intended for use on iron and steel. It affect a number of underlying materials such as aluminum, magnesium and other light metals as hydrogen gas can be emitted in some cases.
Range of applications	Stripp-AC10 is intended for cleaning of production equipment or in connection with reworking of manufactured parts.

PRODUCT DESCRIPTION

Contents	Stripp-AC10 principally consists of benzyl alcohol with additives to improve the cleaning properties and to increase the sedimentation properties of the liquid.
Composition	Stripp-AC10 is supplied in a ready to use solution and does not need to be mixed.
Conditioning	If necessary Stripp-AC10 is conditioned with fresh Stripp-AC10.
Properties	Stripp-AC10 is easily biologically degradable.

PRACTICAL INFORMATION

Equipment	Stripp-AC10 is used cold or hot (in heat-insulating and thermostatically controlled) stainless steel tanks with access to ventilation.
Temperature	Recommended process temperature is 55°C.
Application	The parts to be treated are immersed into the liquid. The stripping time varies depending on type and thickness of paint and underlying surface. The parts are subsequently rinsed with water. In some cases brushing or high-pressure washing is recommended.
Consumption	With thick layers of paint consumption is primarily due to the paint absorbing liquid.
Maintenance	The good basic life length of the bath is further prolonged by continuous maintenance in the form of cleaning and addition of new fluid. Cleaning the liquid from paint residues is recommended after stripping by for example sedimentation. This is in order to minimize breakdown of paint residues.

Properties		Article number	
Flash point	>65°C	471461	1 liter bottle
pH	~12,6	472461	5 liter can
		473461	25 liter can
		474461	200 liter drum

Stripp-AC10 is chemically and thermally stable.
Stripp-AC10 is easily biologically degradable.
Use suitable protective equipment. See MSDS

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.