

STRIPP[®]-RT

PRODUCT SHEET

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

AREAS OF USE

General	Stripp-RT is a new and unique water-based product (up to 75 % water), in many cases as effective as equivalent solvent-based products. The patented formulation combines function and environmental properties in a completely new way, which results in reduced emission to air and water. The content of VOC compounds is <30.
Rubber residues	Stripp-RT is intended for removing rubber residues from various types of substrate such as retreading moulds.
Substrate	Stripp-RT does not affect steel or stainless steel, but can have a faint etching effect on aluminum, zinc, copper and copper alloys as hydrogen gas can be emitted in some cases.
Areas of use	Stripp-RT is intended for the cleaning of production equipment used within the vulcanizing of rubber and retreading industries.

PRODUCT DESCRIPTION

Content	Stripp-RT is water based with the addition of benzyl alcohol and surfactants.
Composition	Stripp-RT is distributed in a concentration and diluted with regular water. The final composition becomes homogenous at >70°C.
Conditioning	Stripp-RT is conditioned with Stripp-RT and regular water.
Properties	Stripp-RT is easily biodegradable.

PRACTICAL INFORMATION

Mixing	Concentrated Stripp-RT is diluted with regular water with the proportions from 1:1 to 1:3 (from 1 part RT and 1 part water to 1 part RT to 3 parts of water).
Equipment	Stripp-RT is used warm in heat-insulated and thermostat-regulated tanks with access to ventilation.
Temperature	Recommended processing temperature is 75-80°C.
Application	The parts to be treated are immersed into the heated bath. The cleaning time varies depending on type and thickness of rubber residues. The parts are subsequently rinsed with water. In some cases brushing or high-pressure washing is recommended.
Consumption	The majority of consumption consists of the water evaporating, resulting in the water content having to be continuously adjusted. After adjusting water content equal parts of regular water and Stripp-RT are added up to the original level.
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. For analyzing the water content a simple analyzing kit called "Quick test" can be used, it includes basic instructions on how to restore the water content.

Properties		Article number
Flash-point	>100°C	321461 1 liter bottle
pH	~11	322461 5 liter can
Stripp-RT is chemically and thermally stable.		323461 25 liter can
Stripp-RT is easily biodegradable.		324461 200 liter drum
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.