

# STRIPP<sup>®</sup>-S3L

## PRODUCT SHEET

STRIPP<sup>®</sup> 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

<b>General</b>	Stripp-S3L is a unique new water-based product (>50% water) containing advanced inhibitor technology specifically developed for gentle removal of powder coating and E-coating on a variety of materials. The content of VOC-components in the ready-mixed new product is <25 weight%.
<b>Paint</b>	Stripp-S3L is intended for removal of powder coatings, E-coatings and combinations thereof.
<b>Substrate</b>	Stripp-S3L does not normally affect the majority of materials, for example, aluminum, steel, zinc, copper or brass. However, it is not recommended for magnesium. Note that hydrogen gas can develop if underlying material is affected.
<b>Range of applications</b>	Stripp-S3L is intended for cleaning of production equipment or in connection with reworking of manufactured parts.

### PRODUCT DESCRIPTION

<b>Contents</b>	Stripp-S3L is water based and in addition contains benzyl alcohol and organic acid.
<b>Composition</b>	Stripp-S3L is supplied as a concentrate and is mixed with regular water.
<b>Conditioning</b>	Stripp-S3L is conditioned with regular water and fresh Stripp-S3L when necessary.
<b>Properties</b>	Stripp-S3L is easily biologically degradable.

### PRACTICAL INFORMATION

<b>Mixing</b>	Concentrated Stripp-S3L is mixed with regular water in the ratio 1:1 (1 part S3L and 1 part water).
<b>Equipment</b>	Stripp-S3L is used warm in heat-insulated and thermostat-regulated tanks with access to ventilation.
<b>Temperature</b>	Recommended process temperature is 20-50°C.
<b>Application</b>	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.
<b>Consumption</b>	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-S3L are added up to the original level.

Properties		Article number	
Flash point	>100°C	191461	1 liter bottle
pH	~3	192461	5 liter can
Stripp-S3L is chemically and thermally stable.		193461	25 liter can
Stripp-S3L is easily biologically degradable.		194461	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.