

# STRIPP<sup>®</sup>-HX

## 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-HX is a new product developed to remove oxide, soot and coke from metal surfaces. The water-based formula combines function and fantastically beneficial environmental characteristics in a new way, producing low emissions to air and water. The content of VOC components in the ready-mixed new product is <10 weight %.
<b>Range of applications</b>	Stripp-HX is an effective cleaning agent intended for the removal of oxide, soot and coke.
<b>Substrate</b>	Stripp-HX can have an etching effect on light metals.

### PRODUCT DESCRIPTION

<b>Contents</b>	Stripp-HX is water-based with additives of glycol solution and surfactants.
<b>Composition</b>	Stripp-HX is supplied as a concentrate and is mixed with regular water. The final mixture forms a homogeneous solution.
<b>Conditioning</b>	When used as a wash bath Stripp-HX should be conditioned with regular water and fresh liquid when necessary.
<b>Properties</b>	Stripp-HX is easily biologically degradable.

### PRACTICAL INFORMATION

<b>Mixing</b>	Concentrated Stripp-HX is mixed with regular water in the ratio 1:1 (1 part HX and 1 part water). Stripp-HX can be diluted more or less depending on the degree of contamination.
<b>Equipment</b>	Stripp-HX is used in vessels of steel or chemically resistant plastic (PE, PP). Stripp-HX can be advantageously used in combination with ultrasound.
<b>Temperature</b>	Stripp-HX is used cold, but also heated up to 50°C. Ensure for good ventilation with heated fluid.
<b>Application</b>	Stripp-HX is applied by means of spraying or dipping. The cleaning time varies depending on type of contamination (type and amount of dirt). Longer wash cycles are recommended for heavy soiling. Rinse cleaned parts with water.
<b>Maintenance</b>	The bath has a fundamentally good service life but this can be further extended with continuous maintenance in the form of cleaning and addition of fresh liquid.

#### Physical properties

Boiling point	>100°C
Flash point	>100°C
pH	~ 4
Labelling	No labelling
Stripp-HX is chemically and thermally stable.	
Stripp-HX is easily biologically degradable.	

#### Safety instructions

Use suitable protective equipment, however, a minimum of protective gloves and protective goggles.  
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.