

BIO-RENA

Solvent Degreaser–Prewash

**Biobased &
Biodegradable**

TECHNICAL DATA SHEET

BIO-RENA is a bio-based advanced formula degreasing agent with excelleny solvency and cleaning properties developed to meet the demands for the future on environmental friendliness and independence of fossil resources.

DESCRIPTION

BIO-RENA is a bio-based solvent prewash agent which dissolves asphalt/tar and oily residues on vehicles, machinery and other equipment prior to washing with water. Rapidly separates from water without forming stable emulsions. Can also be used in a bath or sprayed to clean mechanical parts from oily residues.

TECHNICAL DATA

Flash point	76 °C
Biocarbon content ¹	97 %
German water risk class	WGK 1
VOC ²	5%
Readily Biodegradable ³	
Contains < 5% non-ionic surfctant	

The product can be stored in its original unopened packaging for up to three years. Do not store in direct sunlight or in extreme temperatures.

PRODUCT COMPOSITION

Developed and manufactured by Biobase Sweden AB from renewable raw materials. Bio-based product according to EN 16575:2014.

¹ASTM D6866.

²Volatile Organic Compounds. Fossil naphtha-based degreasers has 80-90% VOC.

³All components break down to over 60% in 28 days in OECD 301B.

DIRECTIONS FOR USE

Features

- Dissolving
- Degreasing
- Washing

Applied as a concentrate by spraying in a thin even layer. Let work for a few minutes before washing off with a high pressure water washer.

Can be combined with subsequent alkaline degreasing, or other detergents. Treated stains can also be removed with a dry cloth.

ENVIRONMENT & SAFETY

- Compliant with REACH and CLP
- Not classified as dangerous goods
- Bio-based & Biodegradable

Passes Swedish "IVL test 2" (SNV 1975/10) for rapid oil/water separation.

See the product safety data sheet for full information on safety and handling.

PACKAGING

Our packaging is made from recycled plastics (PE).



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