# ECOPONICAL DATA SHEET

## By nature, for life







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#### TECHNICAL DATA SHEET

### E.P. Bio Degreaser RTU20. VOC-free cleaner and

degreaser, with the power of natural solvents.

#### Product description

E.P. Bio Degreaser RTU20 is a micro emulsion without CLP labelling. Based on fully biodegradable and natural (bio-based) constituents. The addition of bio-based complexing agents also makes the product revolutionary and a replacement for many environmentally hazardous chemical degreasers.

#### Solution areas

- heavy industrial pollution
- residues of mineral, vegetable and animal-based oils
- greasy surfaces

- hazardous solvents
- corrosive cleaners
- unsafe working conditions
- various contaminants

#### Sustainable solution

E.P. Bio Degreaser RTU20 is a powerful degreaser that can be used at locations where water is allowed and can be used to solve the problems described above, which results in a clean, safe and pleasant working environment.

E.P. Bio Degreaser RTU20 lives up to the term: Safe&Save; the product is free from CLP labelling and non-hazardous to use, transport and store.

#### Special advantages

- Unlabelled for use, transport and storage.
- Contains natural components, giving the product a biological basis. The components come from sustainable sources.
- VOC free!
- A multi-functional product and can therefore replace various other products. Fewer different, often chemical, environmentally hazardous agents therefore need to be kept in stock.
- E.P. Bio Degreaser RTU20 gives high surface energy and therefore excellent adhesive value in many applications (bonding method).



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#### Areas of application

- Cleaning machines and floors that are contaminated with oil and grease
- Cleaning tools
- Cleaning drive chains
- Removing greases from bearing and guide tracks
- Degreasing substrates before painting and coating
- Cleaning synthetic materials (e.g. HPL)
- Cleaning workplaces and floors, both mechanically and by hand (spot treatment)

#### Comments

Rinse with water or clean with a wet sponge.

#### Procedure

Besides natural solvents, E.P. Bio Degreaser RTU20 has natural surfactant constituents that lower the surface tension of the cleaning solution to such a degree that the product even penetrates deeply into hair cracks, allowing them to be cleaned too.

E.P. Bio Degreaser RTU20 emulsifies the contamination allowing it to be collected and disposed of. If using an oil separator, this will separate the oil contamination from the water fraction.

- Immerse the object to be cleaned in the E.P. Bio Degreaser RTU20. Allow the product to work on the contamination. Remove the object from the bath and thoroughly rinse it with water.
- Spray the object using the correct level of dilution, allow to soak, then rinse with water.
- Apply E.P. Bio Degreaser RTU20 with a brush, allow the product to soak in, brush off the contamination and then rinse with water.

#### Packing material

Spray bottles used by Eco-Point International are made of PE or PET: lightweight, low use of raw materials per package, low use of energy in production, virtually unbreakable, therefore has a long life cycle, low quantities of waste during production and subsequent recycling, no toxic substances upon incineration and 100% recyclable.