

# ECOPPOINT

## TECHNICAL DATA SHEET

By nature,  
for life

Eco-Point Group  
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## TECHNICAL DATA SHEET

**E.P. Brake Cleaner.** Fast-drying biodegradable brake cleaner with a high dissolving power for the removal of basically any contamination such as greases and oils, but also sealants and resins.

### Product description

E.P. Brake Cleaner is a product intended for degreasing in technical service departments where rapid and thorough action is required. An end result without residue is also often necessary within this context. The composition of E.P. Brake Cleaner makes the product safe for human use and therefore it is a responsible choice. E.P. Brake Cleaner is completely free of aromatics and halogens, dries rapidly and is free from the GHS hazard pictograms 'GHS08 - Health hazard' and 'GHS09 - Hazardous to the aquatic environment'.

### Solution areas

- contaminated machines
- tectyl, bitumen and sealant residue
- contaminated engines (and components)
- contaminated tools
- contaminated chains
- contaminated filters
- cleaning brakes and transmissions
- ink and resin residue
- spray can brake cleaner
- non-cured PUR foam
- contaminated components
- contaminated bearings
- marker pen

### Sustainable solution

E.P. Brake Cleaner is the solution people want to use when they have to work quickly and responsibly. In practice, this is in places where the surface is required to be handed over clean and dry.

E.P. Brake Cleaner works quickly and effectively and is non-corrosive.

E.P. Brake Cleaner is the responsible replacement for different types of spray can brake cleaners that contain high levels of hazardous propellants and solvents and regarding which the packaging must also be collected separately.

### Special advantages

- E.P. Brake Cleaner is free from CMR (carcinogenic, mutagenic and reprotoxic) substances (for example aromatics such as benzene and toluene) and from hydrochlorofluorocarbons (HCFCs) (such as trichloroethane or methylene chloride)
- Can be applied optimally and efficiently because of the user-friendly spray nozzle (USD) and the upside-down spray system
- E.P. Brake Cleaner is pleasant to use and has a high dissolving power
- E.P. Brake Cleaner gives the substrate a high surface energy in many applications and therefore assures a high adhesion value for follow-up processes
- E.P. Brake Cleaner works and dries quickly
- E.P. Brake Cleaner has a superb degreasing effect and is free of residue
- E.P. Brake Cleaner is safe for use with regard to all types of metals and many plastics
- When using the refillable spray bottles, (hazardous) waste of spray cans is prevented and optimal use is made of the packaging.

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### Areas of application

- cleaning/degreasing of components and tools
- cleaning/degreasing of ball bearings, chains and conveyor belts
- degreasing of metals and plastics (first test for resistance)
- removal of labels and adhesive residue
- removal of sealant and resin residue in blenders and mixers
- cleaning of filters
- replacer of volatile and hazardous spray can cleaners
- removal of uncured PUR foam
- removal of marker pen marks and degreasing of metal: now in one step.
- cleaning transmissions, brakes and engine components fast and without residue

### Remarks

Do not spray near naked flames and keep it away from sources of ignition. May negatively affect specific coated surfaces, rubbers and plastics. In case of doubt, always test the product at a less visible place.



Seen its multipurpose characteristics, E.P. Brake Cleaner is suitable for the food processing industry.

It can play an essential role for food processing companies that have to work according to HACCP standards. Contamination is a “critical point” and must be kept under close surveillance. E.P. Brake Cleaner contributes to a controlled working environment.

\*Is an independent German research institute that issues certificates for adequacy of cleaning products for the food industry.

### Product instructions

E.P. Brake Cleaner must be used undiluted. E.P. Brake Cleaner can be applied by spraying, with a cloth or brush or by dipping.

- Spraying: unscrew the spray nozzle far enough for it to form a jet. Spray E.P. Brake Cleaner directly on the object to be cleaned. Allow the product to work for some time, then wipe off using a cloth, rinse with water or blow off with compressed air.
- Immersion: dip the object in E.P. Brake Cleaner. Allow the product to work for a while. Then let the object drip and rinse with water or blow dry.
- Blow drying means with the aid of a cloth or tissue or by using compressed air.
- Cleaning can be supported by the use of a brush or a cloth. Using a dampened cloth prevents mist formation which, besides having other benefits, is more economical.

### Packing material

Eco-Point International packages its products in metal or polyethylene HD and accepts returns of empty/clean packages for recycling or reconditioning free of charge when further orders are placed. PE has no harmful effect on the environment when incinerated.

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, 100% recyclable.