

ECOPOINT

TECHNICAL DATA SHEET

By nature,
for life





Eco-Point Group

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TECHNICAL DATA SHEET

Thixsolv. Industrial cleaning/degreasing agent based on purely organic constituents, with exceptional adhesive properties on vertical surfaces.

Product description

Thixsolv is a unique product of mother nature. Its natural properties make Thixsolv user friendly and environmentally safe. Thixsolv is entirely aromatic-free and fully biodegradable. Thixsolv's viscous properties ensure good adherence to vertical surfaces, which prolongs the contact time compared to liquid products.

Solution areas

- polluted machinery
- tectyl, bitumen and glue residues
- polluted engines
- polluted tools
- polluted chains
- polluted filters
- ink residue
- resins and adhesives
- unhardened polyurethane foam
- polluted parts
- polluted bearings

Sustainable solution

Thixsolv is the answer to situations that require or desire an entirely ecologically safe working method. Thixsolv acts quickly and effectively. Thixsolv's viscous properties prolong the contact time, thus resulting in a better penetration of the pollution. Gels and en pastes often have to be applied with a brush or roller; Thixsolv can be applied by spraying (even using an aerosol bottle). Thixsolv is the safe substitute for trichloroethane, white spirit, thinners etc.

Special advantages

- Thixsolv is aromatic free and has a fresh odour
- Thixsolv is pleasant and safe in use
- Thixsolv is a natural product
- Thixsolv is biodegradable
- Thixsolv does not contain any chlorinated hydrocarbons such as methylene chloride, 1.1.1 trichloroethane etc.
- Thixsolv has an excellent degreasing effect
- Thixsolv is friendly to humans, the environment and materials
- Thixsolv can be safely used on all metals and most synthetic materials, and is non-conductive
- Thixsolv is a liquid substance, that turns into gel when being applied to any surface (the product adheres instead of running off)

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Areas of application

- cleaning/degreasing parts and tools
- cleaning/degreasing ball bearings, chains, conveyor belts
- degreasing metals and synthetic materials
- removing stickers and glue remainders
- removing bitumen stains from machinery, clothing, traffic cones, road signs, carpet
- cleaning filters
- removing graffiti
- cleaning rollers and screens
- removing unhardened polyurethane foam
- removing resins

Remarks

Do not expose to a naked flame and keep away from ignition sources. May attack certain types of rubber and synthetic materials. If in doubt, first test at a less visible place.



Seen its multipurpose characteristics, Thixsolv 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. Thixsolv 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

Thixsolv must be used purely. Thixsolv can be applied by spraying, using a cloth or brush, or by immersion.

- **Spraying:** Set the nozzle to the spray setting (do not nebulize, as fine mist does not wet the object sufficiently). Apply Thixsolv directly onto the object that is to be cleaned. Leave to soak for some time, then wipe off with a cloth or rinse with water and dry using compressed air.
- **Immersion:** immerse the object in Thixsolv. Leave the product to soak for some time. After that let the object drip and rinse with water or dry using compressed air.
- Dry using a cloth or compressed air.

Packing material

Eco-Point International products are packed in polyethylene H.D. or metal drums. When repeat orders are being delivered, used drums which are empty and not polluted are collected free of charge for recycling or reconditioning purposes. When incinerated, polyethylene has no harmful effect on the environment.

Eco-Point sprayers are made of PE or PET: light weight, little raw material per bottle, low production energy consumption, virtually unbreakable and therefore long life, little waste during production and recycling, no harmful substances when incinerated, 100% recyclable.