

ECT

CONCENTRATED ECOLOGICAL SURFACE CLEANER

- ESD - Electrostatic Discharging - CERTIFIED
- EC 61340-5-1 & 61340-5-2
- Approved for use in Electrostatic Protected Areas (EPAs)
- Meets requirements for safe cleaning in sensitive electronics environments
- ECO certified
- Used on all water-resistant surfaces and floor coverings
- Removes grease, grime, and dirt that can support bacteria and cause odors
- Contains a unique penetrating agent that lifts dirt out of the tiniest crevices
- Remains effective in hard water
- Very economical in use (dilution 1:500 - 1:200)
- Mildly alkaline
- 100% biodegradable



Notice

All information including images are given with the greatest care. Still, it is appropriate to users regardless of the test the suitability of each product for their own purposes. Tech-Masters is not liable for the completeness and accuracy of information and refuses warranty for your specific use. The guarantee, which Tech-Masters products provide, relates only to the standard conditions of sale of this product. In no case Tech-Masters can be held responsible for incidental damages, or damages for improper use or sale of the product to another customer.

General Information

ECO TECH is a highly concentrated ecological cleaner based on plant-derived surfactants. It is 100% natural, fully biodegradable, skin- and respiratory-friendly, and EU Ecolabel certified. Thanks to its high efficiency (up to 1:200 dilution), it works reliably even in hard, high-lime

water on all water-resistant surfaces and is suitable for food-related environments. It is also ESD certified (IEC 61340-5-1 / IEC 61340-5-2), reducing electrostatic charge, protecting sensitive electronics (PCBs, chips), and making it ideal for electronics manufacturing, MedTech, and automotive industries.

Technical Information

Form: liquid
 Colour: green
 Odour: Perfumes, fragrances
 pH-value (at 20°C): 9 - 10
 Melting point / Freezing point: approx. 0°C
 Boiling point: approx. 100°C
 Density (at 25°C): 1,01 g/cm³

Solubility in water: completely miscible
 Dynamic viscosity (at 25°C): < 600 mPa (50 1/s)
 INCI ingredients:
 Aqua, Methylisothiazolinone, Colorant, Deceth-8, Sodium Alkylamine Carboxylate, Hydroxyethylcellulose, Sodium Citrate, Parfum, Alcohols Ethoxylated Propoxylated, Glyoxal, Benzisothiazolinone

Application and Use

- **APPLICATION:**
- ECO TECH is suitable for general cleaning of floors, walls, and work surfaces in offices, workshops,
- and construction sites across commercial, industrial, and public environments.
- It is designed for ecological deep cleaning of machines, components, tools, and all types of vehicles.
- Approved for safe use in all food-related environments.
- ECO TECH can be used on all water-resistant surfaces, including plastics, textiles, carpets, vinyl, fabrics, Formica, paints, metals, wood, chrome, aluminium, stone, concrete, tiles, polyester,
- plexiglass, rubber, leather, and artificial leather.
- **USAGE:**
- For heavy soiling: dilute ECO TECH at 1:2
- For normal cleaning of large surfaces: dilution up to 1:200 for economical use
- Floor and wall cleaning: Add 20 - 50 ml ECO TECH to 10 liters of cold water.
- Machine cleaning: Add 50 ml ECO TECH to 10 liters of water.
- Optimal mixing ratios can be prepared using the MIX MASTER dosing system
- Compatible with cleaning machines and ultrasonic systems (ULTRA SONIC)
- **NOTE:**
- Do not mix with other cleaning agents
- Do not use undiluted
- Always use with COLD WATER

Article nr	Name	Content	Shelf Life	Catalog
T113001	Eco Tech 1l	1l	see imprint + 36 months	CLEANERS AND DEGREASERS
T113005	Eco Tech 5l	5l	see imprint + 36 months	CLEANERS AND DEGREASERS
T600900	Liqui Grip Towel	1	-	TOOLS
T875003	Spray Master Alkaline 1,5l	1pc.	-	TOOLS
T875006	Spray Master Alkaline Foamer 2l	1pc.	-	TOOLS
Y390303	Glove GoGrip NI L	50 pcs.	-	HEALTH AND SAFETY
Y865000	Mix Master 1/16/B	1pc.	-	TOOLS

