

# MT5

## ONE PRODUCT - MULTIPLE APPLICATIONS

- Rust dissolving: loosens corrosion and rust also in hardly reachable areas
- Lubricating: ideal for precision machines, offers light but efficient lubrication
- Cleaning: cleans both machines and surfaces, rubbers remain soft and flexible
- Penetrating oil: effective and fast penetration
- Water-repellent: displaces water and moisture
- Corrosion-resistant: provides long-lasting protection against corrosion and rust
- Free from silicones, PTFE and resin



## 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

MULTI TECH 5 is a high-performance universal spray for various applications, ideal for the use on bolts, screws, nuts, moving parts and many more.  
 Due to its powerful formulation MULTI TECH 5 easily penetrates rust and leaves the treated area resistant against corrosion.

## Technical Information

MULTI TECH 5:  
 Form: liquid  
 Colour: light yellow  
 Odour: characteristic  
 Base: petroleum  
 Boiling range: -140°C - 211°C  
 Vapour pressure (at 20°C): 100 Pa  
 Relative density (at 20°C): 0,8 kg/l  
 Flash point: 40°C  
 Auto-ignition temperature: 255°C  
 Upper explosive limit: 6 Vol%  
 Lower explosive limit: 0,7 Vol%  
 Solubility in water: not soluble  
 Evaporation rate (n-BuAc=1): 0,04  
 Viscosity (at 20°C): 1 mPas  
 pH value: neutral  
 VOC: 80% (587,2 g/l)  
 Shelf life: 36 months in unopened packaging  
 Storage: cool and dry at temperatures between 5°C and 25°C

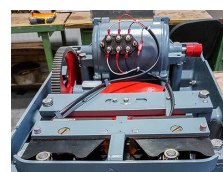
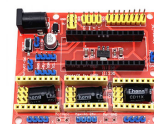
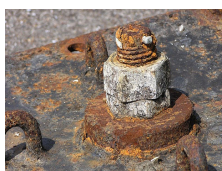
MULTI TECH 5 can be used for cleaning machines and surfaces. It does not corrode plastics and metals, rubbers remain soft and flexible.  
 It is ideal for the use in precision machinery by offering a light but effective lubrication. MULTI TECH 5 contains no silicones, graphite, resin or PTFE!

MULTI TECH 5 NSF:  
 Form: aerosol  
 Odour: characteristic  
 Boiling point: -44,5°C  
 Flash point: -97°C  
 Auto-ignition temperature: 285°C  
 Upper explosive limit: 1,4 Vol%  
 Lower explosive limit: 10,9 Vol%  
 Vapour pressure (at 20°C): 3000 hPa  
 Density (at 20°C): 0,686 g/cm³  
 pH value: non-polar/aprotic  
 Shelf life: 12 months in unopened packaging  
 Storage: cool and dry at temperatures between 5°C and 25°C

## Application and Use

- APPLICATION:
  - MULTI TECH 5 is a very universal product. It can be used in all types of industry.
  - For releasing jammed screws, bolts, nuts, joints, pipe fittings,...
  - For displacing moisture from ignition contacts and electric leads
  - For lubricating and cleaning brakes, cables, all kinds of chains and moving parts
  - For protecting machines and surfaces against corrosion
- USE:
  - Clean the surface thoroughly, degrease and let it dry.
  - Shake the can before use.
  - Spray on approx. 20-25cm distance. Apply as required.
  - When used as a contact spray, only switch electric installations back on, when the spray has evaporated.
  - When used as a rust dissolver, wait 5 to 10 min.
  - Make sure there is sufficient ventilation when using the product.

Article nr	Name	Content	Shelf Life	Catalog
T232001	Multi Tech 5	500ml	see imprint + 36 months	LUBRICANTS
T232005	Multi Tech 5	5l	see imprint + 36 months	LUBRICANTS
T232501	Multi Tech 5 NSF	500ml	see imprint + 36 months	LUBRICANTS



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