

# MCP

## SYNTHETIC, CLEAR LUBRICANT WITH VERY LONG ADHESION

- Ideal for heavy duty applications
- Retains viscosity at temperatures between -45°C and +250°C
- Strong adhesion
- Transparent, white
- Especially made for chains, joints and guides, rolling and friction bearings
- Excellent resistance to oxidation and ageing
- PTFE-free



### 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.

# MULTI TECH CLEAR+

## General Information

MULTI TECH CLEAR+ is a specially formulated lubricant based on acrylate copolymers and neutral synthetic oils, mixed with aliphatic and a small amount of aromatic petroleum distillates, which increase the penetration effect. MULTI TECH CLEAR+ is PTFE-free. Even in constant contact with water and weak acids MULTI TECH CLEAR+ retains its lubricating and protective properties. MULTI TECH CLEAR+ forms a thin polymer film that penetrates deeply into the objects

to be lubricated to protect against corrosion. MULTI TECH CLEAR+ can be used in a wide temperature range without changing viscosity. Thanks to its high adhesion MULTI TECH CLEAR+ is highly resistant to pressure cleaning. The use of MULTI TECH CLEAR+ reduces friction and wear of the chain, thus extending the life of the chain by 10 times its normal length. MULTI TECH CLEAR+ is safe to use with rubber and plastics.

## Technical Information

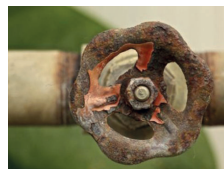
Form: aerosol  
 Colour: dull  
 Odour: characteristic  
 Flash point: -60°C  
 pH value: The mixture is not soluble (in water).  
 Vapour pressure (at 20°C): 3900 hPa  
 Density: 0.77 g/ml (active ingredient)  
 VOC: 74.9%  
 Boiling point: cannot be specified for aerosols

Ignition temperature: 285°C  
 Flash point: -60°C  
 Explosion limits:  
 - Upper: 1.4 Vol.-%  
 - Lower: 10.9 % Vol.-%  
 Viscosity of after drying (at 40°C): >1000 mm²/s  
 Application temperature: -5°C to 40°C  
 Storage conditions: keep dry, cool and frost-proof.  
 Safety measures: consult the Safety Data Sheet.

## Application and Use

- APPLICATION:
    - MULTI TECH CLEAR+ is resistant against hot and cold water, steam, alkalines, acidic disinfectants, cleaning agents, friction and weather influences.
    - MULTI TECH CLEAR+ is ideal for a long-lasting lubrication and protection of chains, joints and guides, rolling and friction bearings in production lines.
  - USE:
    - Shake can well before use until the stirring balls can be heard.
    - Clean the area first with a solvent or alkaline cleaning agent such as MEGA FOAM or SAFE CLEAN.
    - Spray on evenly. Spray MULTI TECH CLEAR+ onto parts such as cables and chains and let it penetrate.
    - Afterwards wipe off the excess of lubricant with a clean fabric.
- NOTE: Do not use too much MULTI TECH CLEAR+ as thin layer with a relubrication (if needed) achieves better results than a thick layer of lubricant.

Article nr	Name	Content	Shelf Life	Catalog
T214003	Multi Tech Clear+ 500ml	500ml	see imprint + 36 months	LUBRICANTS



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