TECH-MASTERS Trading GmbH
Perfektastraße 55, A-1230 Wien
Tel: +43 (0)1 / 867 29 07
office@tech-masters.com
www.tech-masters.eu

MCP

MULTI TECH CLEAR+

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



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.

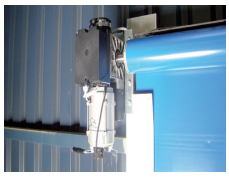
Application and Use

- 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








Notice

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