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MTC

SYNTHETIC, CLEAR LUBRICANT WITH VERY LONG ADHESION

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



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 contains PTFE to increase the service life and sliding resistance. 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

Technical Information

Physical state: Aerosol Colour: light yellow Odour: characteristic Additive: PTFE Flash point: -60°C Ignition temperature: 285°C Auto-ignition temperature: Product is not selfigniting. Application temperature: -45°C and +250°C Explosive properties: Product is not explosive. However, formation of explosive air/vapour mixtures are possible.

Application and Use

USE:

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- 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.

	Shelf life: 36 months, keep dry, cool and frost-proof Safety measures: consult the Safety Data Sheet			
xtures				
	NOTE: Do not use too much MULTI TECH CLEAR			

MULTI TECH CLEAR

lubricated to protect against corrosion. MULTI TECH

without changing viscosity. Thanks to its high adhesion

friction and wear of the chain, thus extending the life of

the chain by 10 times its normal length. MULTI TECH

Miscibility with water: Not miscible or difficult to mix

CLEAR can be used in a wide temperature range

MULTI TECH CLEAR is highly resistant to pressure

cleaning. The use of MULTI TECH CLEAR reduces

CLEAR is safe to use with rubber and plastics.

Lower explosion limits: 1,4 Vol %

Upper explosion limits: 10,9 Vol %

Density (at 20°C): \approx 0.65 g/cm³

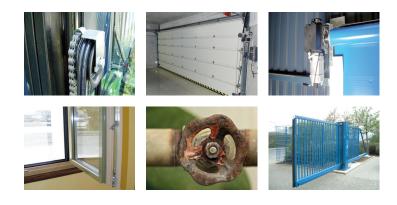
VOC (EC) 77,70 %

Solids content: 1,6 %

Vapour pressure (at 20°C): 3100 hPa

- 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.
- 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.

Article nr	Name	Content	Shelf Life	Catalog
T101001	Mega Foam 500ml	500ml	see imprint + 36 months	CLEANERS AND
	0			DEGREASERS
T204001	Safe Clean Aerosol	500ml	see imprint + 36 months	CLEANERS AND
	500ml			DEGREASERS
T214002	Multi Tech Clear	500ml	see imprint + 36 months	LUBRICANTS
	500ml			





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