

FLOW TECH

DESCRIPTION

FLOW TECH is a GREEN WORLD lubrication with extremely low friction coefficient due to a very high PTFE content and low viscosity. Flow Tech combines many different fields of application. For instance, protection against rust or corrosion, cleansing, lubricating, protecting and preserving. NSF-registered for use as lubrication according to H1.

PROPERTIES

- Water and moisture repellent.
- Reduces friction, squeaking and creaking noises.
- Excellent spreading action. Fantastic as a rust-removing agent.
- Cleanses contaminated metal surfaces and provides a long acting, thin film that is not sticky or messy and that deflects dust.
- Practical usage with both short and long pipe.
- Green World classified and with Up & down function.
- Green certified propellant with CO2 reduction up to 90%, naturally produced via organic waste = Green Propellant.

FIELD OF APPLICATION

- For lubricating shafts of hammer drills and drill chucks, door locks, window and door hinges, mountings, mounting supports on heavy duty machines etc.
- Flow Tech combines many different fields of application, for instance, protection against rust or corrosion, cleansing, lubricating, protecting and preserving.
- Prevents premature wear down of hammer drills and seizure of drills.
- Also appropriate for lubricating lock cylinders, slide bars, drive devices and bushings.
- Excellent as lubrication and cooling during cutting and drilling.
- In and around food processing areas (NSF). This product is acceptable as a lubricant, release agent, or antirust film on equipment and machine parts in locations in which unintentional, occasional contact with foodstuffs can occur (H1).

USER INSTRUCTIONS

Apply on dry and clean substrates (using Soft Clean), free of loose particles. Shake can well before use and apply it well-aimed and economically by means of the capillary tube.



FLOW TECH - FLT - 24

Art.no. 20110

Signature: JH

Date: 2021-12-10






This product information is property of VEIDEC AB and is not to be forwarded to third persons without our agreement. The product information has been made out according to our experiences; the corresponding distributing company has to point out probable characteristics as to the use of the product as the application fields are often very different. The recommendations as to technical use are not binding and do not justify any contractual relationship and subsidiary obligations under the contract of purchase. They especially do not relieve the buyer from testing our product on his own as to the suitability for the designated field of application.

FLOW TECH

TECHNICAL DETAILS

Colour:	Yellow.
Packaging:	500 ml alu can aerosol. Art.no. 20110
Odor:	Mineral.
Basic oil:	Mineral oil.
Density (20°C):	0,70 g/ml
VOC (directive 2010/75/EU):	44,5%
Electric conductivity:	$5,3 \times 10^{-12}$ [S]
Shelf life (temp.) months (+5°C to +25 °C):	24 months.
Temperature resist:	-20°C to +250°C
Application & Surface temperature:	-10°C to +50°C
Registration:	GREEN WORLD, NSF (H1), GREEN PROPELLANT.
Others:	In compliance with the legal regulations, please see current Material Safety Data Sheet. https://veidec.com/en/msds
User Instruction:	Scan the QR-code for MSDS, video and other information.



SYMBOLS	
	Shake well before use.
	UP & DOWN
REGISTRATIONS	
	NSF; Category code H1. Reg. no: 140389. http://www.nsf.com/USDA/letters/140389.pdf
	GREEN WORLD; Has low impact on user and the environment.
	GREEN PROPELLANT.

Reaction with elastomers:	Resistant/ Resistant to a limited extent/ Not tested / Not resistant
ACM – Acrylate rubber:	Resistant
CR – Chloroprene rubber:	Resistant
CSM – Chlorosulfonated rubber:	Resistant
EPDM – Ethylene propylene diene rubber:	Resistant
FKM – Fluorocarbon rubber:	Resistant
NBR – Nitrile butadiene rubber:	Resistant
NR – Natural rubber:	Not tested
SBR – Styrene butadiene rubber:	Resistant
SQM/MVQ – Silicone rubber:	Resistant

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