



MOTULTECH THERMIC SV 6

Heat Treatment

DESCRIPTION

THERMIC SV 6 is used for steel vacuum heat treatment. It has been developed for bainitic and martensitic heat treatment of mechanical parts of complex geometry sensitive to deformation for specific applications in aeronautical, medical and automotive fields.

APPLICATIONS

Vacuum heat treatment and quenching oil incorporated on all kinds of parts, sections, highly variable geometries.

Materials treated are for example :

- Low alloy: 30 CD 12 - 100 C 6 - 15 CDV 6 –...
- High alloy: Z 15 CN 17-03 - Z 30 C 13 - Z 100 CD 17 –...
- Stainless Steel

ADVANTAGES

- Compatible with most machine materials.
- Improves surface finishes.
- Compatible with most machine materials.
- Easily removed by conventional cleaning methods with our SAFCO KLEEN 60 degreaser.

TECHNICAL INFORMATION

TECHNICAL CHARACTERISTICS	UNITS	METHOD	THERMIC SV 6
Aspect	-		Transparent
NOACK volatility	%	CEC L-40-A-93	<7.5
Storage	-		in frost-free, dry place

These characteristics are given only for information and can be updated over time.

SERVICES AND EQUIPMENT

In addition to its product ranges, MotulTech can provide tools and services for the maintenance and monitoring of your lubricants. Please contact your technical sales representative for more information.



Important Notice

All information and rules about health, safety and the environment are mentioned on the safety data sheet. It provides information about risks, safety procedures and first aid emergency rules. It clarifies all procedures to implement in the case of an accidental spillage, and for the disposal of the product and its effects on the environment. The safety data sheet is available on www.motul.com.

Our product contains natural additives which are likely to modify the colour of the concentrates without altering its performance. The specifications of our products are definite only at the time of order, and are subject to our general sale and guarantee conditions. To give our customers the latest technical developments, the general characteristics of our products may vary.