

SAFCO KLEEN 60

DATA

Cold Cleaning Solvent

DESCRIPTION

SAFCO KLEEN 60 is a degreaser free of aromatics, chlorinated derivatives, and benzene, compatible with all metals as well as most plastics and elastomers. It is designed for degreasing operations in maintenance and on industrial sites to remove grease, oils, adhesives, resins, and fresh inks from mechanical, plastic, and electrical parts.

SAFCO KLEEN 60 features an optimized evaporation rate and an extremely low surface tension, enabling effective and fast cleaning of components with complex geometries without leaving any residues. Its narrow distillation range allows it to be used in a vacuum-sealed washing machine as an A3 solvent.

APPLICATIONS

SAFCO KLEEN 60 is used as is with a brush, cloth, low pressure sprayer, immersion, ultrasonic bath or in a degreasing fountain.

- After machining to eliminate cutting fluids (neat oil or soluble)
- After storage, to remove rust preventative products
- · For quality control of parts
- · Before painting
- · During inter-operations
- · For the maintenance
- · For cleaning injection molds

ADVANTAGES

- Optimized evaporation rate
- Low surface tension, enabling degreasing of gaps and threaded holes
- Wide range of applications
- Dielectric solvent with a breakdown voltage of 63,000 volts
- Free from chlorine and aromatics

TECHNICAL INFORMATION

TECHNICAL CHARACTERISTICS	UNITS	METHOD	SAFCO KLEEN 60
Color	-		Colorless
Density	-	ISO 12185	0.79
Flash point	°C	ISO 2719	59
Self-Ignition Point	°C	ASTM E 659	230.0
Evaporation	min	NF T 30 301	42.0
KB Value	-	ASTM D1133	33.0

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



ATA SHEET

HEALTH AND SAFETY

■ Free from chlorinated solvents, aromatics, benzene, and n-hexane.

INSTRUCTIONS

Storage Conditions:

To ensure any deterioration of the product, always store the product between 5°C and 40°C. Keep away from direct sunlight and store in a covered, cool and dry area.

Usage Instructions:

Given the variety of substrates, and more particularly the thermoplastics or thermosets used in industries, we recommend that operators conduct compatibility tests with sensitive materials to be washed or degreased.

These compatibilities often depend on operating procedures and therefore the contact time that **SAFCO KLEEN 60** may have with plastic materials.

It should not be used to clean electrical equipment under voltage.

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.



DATA



SHEET

Important Notice

Information disclosed in this technical data sheet is based on MOTUL's experience and know-how in the development and manufacture of lubricants and other chemical products according to the current state of knowledge.

Any chemical product must be used in the intended application and in accordance with the recommendations provided in its safety data sheet freely consultable via the site https://www.quickfds.com/fr/. The performance of our products may be influenced by a series of factors, including conditions of use, application methods, operational environment, pretreatment of components, possible external contamination, etc ... For these reasons, universal recommendation of our products is impossible. The information in the technical data sheet represents general, non-binding guidelines and is given for guidance only. No express or implied warranty is given regarding the properties of the product or its suitability for a given application.

Therefore, we recommend consulting an application engineer to discuss application conditions and product performance criteria before use. It is the user's responsibility to test the functional suitability of the product and to use it under appropriate safety conditions. Our products are subject to continuous improvement with the aim of improving performance or bringing them into compliance with any new and possible regulations concerning them. We reserve the right to change our product lines, our products and their manufacturing processes and any provisions of our publications at any time without notice. This technical sheet cancels and replaces all previous editions.

We expressly draw the attention of any user to the fact that our product has not been designed and tested for use in the field of aeronautics as an "onboard" product or in the field of nuclear power production. Any use that may be made of the product in one of the aforementioned sectors will be under the exclusive responsibility of the user. Any reproduction, whatever its form, requires the prior written consent of MOTUL. All rights reserved.