



## SAFCO KLEEN 21

Cold Cleaning Solvent

### DESCRIPTION

**SAFCO KLEEN 21** is a degreaser free of aromatics and chlorinated derivatives, compatible with all metals as well as most plastics and elastomers. It is intended for cold degreasing of mechanical and electrical parts to remove grease, oils, adhesives, resins, pastes, and more. Its high purity index and strong solvent power allow for the removal of even the most stubborn contaminants.

**SAFCO KLEEN 21** 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.

### APPLICATIONS

**SAFCO KLEEN 21** is used as is with a brush, cloth, low pressure sprayer or in immersion.

- 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

- Fast-evaporating solvent
- Low surface tension
- Dielectric solvent, breakdown voltage of 50,000 volts
- Free from chlorine and aromatics
- High purity index

### TECHNICAL INFORMATION

TECHNICAL CHARACTERISTICS	UNITS	METHOD	SAFCO KLEEN 21
Color	-		Colorless
Density	-	ISO 12185	0,77
Flash point	°C	ISO 2719	23
Self-Ignition Point	°C	ASTM E 659	240.0
Evaporation	min	NF T 30 301	9.0
KB Value	-	ASTM D1133	90.0

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



## HEALTH AND SAFETY

- Free from chlorinated solvents, aromatics, ketones, 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 21** 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.

### 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](http://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.