

LOCTITE[®] SF 7633CL™

Known as LOCTITE[®] Non-Chlorinated Parts Cleaner™ January 2015

PRODUCT DESCRIPTION

LOCTITE[®] SF 7633CL[™] provides the following product characteristics:

Technology	Solvent cleaner
Chemical Type	Hydrocarbon / Acetone blend
Appearance	Clear liquid ^{™s}
Odor	Orange
Viscosity	Very low
Cure	Not applicable
Application	Cleaning of metal parts
Specific Benefit	 Aggressively penetrates and dissolves
	 Dries fast with no residue
	VOC compliant
	No chlorinated solvent run-off

LOCTITE[®] SF 7633CL[™] is specifically formulated for removing oil, grease, fluids, oxidized oils (gum) and asphalt from all types of metal parts. It penetrates through dirt and corrosion and flushes them away, eliminating the need to disassemble. Ideal for aluminum surfaces.

TYPICAL PROPERTIES

Specific Gravity @ 25 °C	0.74
Flash Point - See SDS	
Delivery Rate, g/s	4.5 to 6.0 ^{LMS}
Deliverable Mass, g	≥411 ^{LMS}
PSI	40 to 55 ^{LMS}

GENERAL INFORMATION

This product is not recommended for use in pure oxygen and/or oxygen rich systems and should not be selected as a sealant for chlorine or other strong oxidizing materials.

For safe handling information on this product, consult the Safety Data Sheet (SDS).

Directions for use:

- 1. Provide adequate ventilation.
- 2. Shake can thoroughly before use.
- 3. NOTE: This product does not require a ball agitator.
- 4. Best results are obtained when the product is at room temperature.
- 5. Holding can 20 to 25 cm from the surface for open area cleaning, press the nozzle and discharge the product on the assembly. Let stand for 30 minutes.
- 6. Wipe dry with a soft dry cloth.

Clean-up

Clean hands with hand cleaners

Loctite Material Specification^{LMS}

LMS dated December 04, 2001. Test reports for each batch are available for the indicated properties. LMS test reports include selected QC test parameters considered appropriate to specifications for customer use. Additionally, comprehensive controls are in place to assure product quality and consistency. Special customer specification requirements may be coordinated through Henkel Quality.

Storage

The product is classified as flammable and must be stored in an appropriate manner in compliance with relevant regulations. Do not store near oxidizing agents or combustible materials. Store product in the unopened container in a dry location. Storage information may also be indicated on the product container labelling.

Optimal Storage: 8 °C to 21 °C. Storage below 8 °C or greater than 28 °C can adversely affect product properties. Material removed from containers may be contaminated during use. Do not return product to the original container. Henkel cannot assume responsibility for product which has been contaminated or stored under conditions other than those previously indicated. If additional information is required, please contact your local Technical Service Center or Customer Service Representive.

Conversions

 $(^{\circ}C \ge 1.8) + 32 = ^{\circ}F$ kV/mm $\ge 25.4 =$ V/mil mm / 25.4 = inches μ m / 25.4 = mil N $\ge 0.225 =$ lb N/mm $\ge 5.71 =$ lb/in N/mm² $\ge 145 =$ psi MPa $\ge 145 =$ psi MPa $\ge 145 =$ psi N·m $\ge 8.851 =$ lb·in N·m $\ge 0.738 =$ lb·ft N·mm $\ge 0.142 =$ oz·in mPa $\ge s =$ cP

Note:

The information provided in this Technical Data Sheet (TDS) including the recommendations for use and application of the product are based on our knowledge and experience of the product as at the date of this TDS. The product can have a variety of different applications as well as differing application and working conditions in your environment that are beyond our control. Henkel is, therefore, not liable for the suitability of our product for the production processes and conditions in respect of which you use them, as well as the intended applications and results. We strongly recommend that you carry out your own prior trials to confirm such suitability of our product.

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Reference 0.1