



LOCTITE® Chisel® Paint Stripper

April 2008

PRODUCT DESCRIPTION

LOCTITE® Chisel® Paint Stripper provides the following product characteristics:

Technology	Methylene Chloride Based
Chemical Type	Methylene Chloride
Appearance	Milky white to pale yellow liquid ^{LMS}
Cure	Non-curing
Application	Cleaner
Specific Benefit	• Removing baked-on gaskets and gasket cements from any type of metal surface • Removing Chemical Formed-in-place gaskets • Removing baked-on grease and oil deposits

LOCTITE® Chisel® Paint Stripper is a chemical liquid that lifts off baked-on gaskets, gasket cements, formed-in-place gaskets, carbon deposits, dried oil, grease, and paint on any type of metal in minutes. LOCTITE® Chisel® Paint Stripper is packaged in a convenient spray liquid that penetrates and cleans intricate shapes and will not run off, even on vertical surfaces. It is also ideal for removing high temperature engine paints prior to repainting and paint and varnish from wood surfaces.

TYPICAL PROPERTIES

Specific Gravity @ 25 °C 0.9
Flash Point - See MSDS

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 Material Safety Data Sheet (MSDS).

Handling precautions

1. Use only in a well ventilated area.
2. LOCTITE® Chisel® Paint Stripper will remove paint and mar plastic surfaces. DO NOT USE on plastics, plastic tiles, linoleum or fibers.

Directions for use:

1. Hold can upright 25 to 30 cm from gasket area to be sprayed.
2. Spray area to be stripped - the heavier the coat, the better

3. Allow 5 to 10 minutes for foaming action of LOCTITE® Chisel® Paint Stripper to destroy old gasket.
4. Remove old gasket or gasket cement with a scraper or putty knife. Wipe flange clean with a rag. Repeat procedure if necessary.
5. Prior to assembly with new gasket, spray all surfaces clean with a suitable cleaner, e.g. Loctite® ODC-Free Cleaner.
6. After use, turn can upside down and spray for 3 seconds to clear actuator.

Loctite Material Specification^{LMS}

LMS dated January 17, 2002. 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

Store product in the unopened container in a dry location. Storage information may be indicated on the product container labeling.

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 Corporation 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 Representative.

Conversions

$(^{\circ}\text{C} \times 1.8) + 32 = ^{\circ}\text{F}$
 $\text{kV/mm} \times 25.4 = \text{V/mil}$
 $\text{mm} / 25.4 = \text{inches}$
 $\mu\text{m} / 25.4 = \text{mil}$
 $\text{N} \times 0.225 = \text{lb}$
 $\text{N/mm} \times 5.71 = \text{lb/in}$
 $\text{N/mm}^2 \times 145 = \text{psi}$
 $\text{MPa} \times 145 = \text{psi}$
 $\text{N}\cdot\text{m} \times 8.851 = \text{lb}\cdot\text{in}$
 $\text{N}\cdot\text{m} \times 0.738 = \text{lb}\cdot\text{ft}$
 $\text{N}\cdot\text{mm} \times 0.142 = \text{oz}\cdot\text{in}$
 $\text{mPa}\cdot\text{s} = \text{cP}$

Note

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Reference 0.1