

LOCTITE® 7850™

September 2013

PRODUCT DESCRIPTION

LOCTITE® 7850™ provides the following product characteristics:

Technology	Aqueous Based
Chemical Type	d-Limonene, water
Appearance	Off-White, viscous lotion
Cure	Not applicable
Application	Cleaner

LOCTITE® 7850™ is a natural hand cleaner containing no petroleum solvents. It cleans hands with d-Limonene, a solvent extracted from oranges. This hand cleaner has a fresh citrus scent and contains no artificial fragrance. It is a skin-friendly abrasive lotion and contains aloe vera, lanolin and jojoba oil for skin conditioning. LOCTITE® 7850™ cleans without water and can remove grease, grime, inks, soil, paint, gasket cements, epoxies and glues. It contains extra fine abrasives which clean deep into pores.

TYPICAL PROPERTIES

Specific Gravity @ 25 °C 0.97 to 1.03
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).

Directions for use:

1. Rub hand cleaner into hands (use no water) until dirt or grease is dissolved.
2. Wipe dry or rinse with water.

Not for product specifications

The technical data contained herein are intended as reference only. Please contact your local quality department for assistance and recommendations on specifications for this product.

Conversions

$(^{\circ}\text{C} \times 1.8) + 32 = ^{\circ}\text{F}$
 $\text{kV/mm} \times 25.4 = \text{V/mil}$
 $\text{mm} / 25.4 = \text{inches}$
 $\mu\text{m} / 25.4 = \text{mil}$

$\text{N} \times 0.225 = \text{lb}$
 $\text{N/mm} \times 5.71 = \text{lb/in}$
 $\text{N/mm}^2 \times 145 = \text{psi}$
 $\text{MPa} \times 145 = \text{psi}$
 $\text{N}\cdot\text{m} \times 8.851 = \text{lb}\cdot\text{in}$
 $\text{N}\cdot\text{m} \times 0.738 = \text{lb}\cdot\text{ft}$
 $\text{N}\cdot\text{mm} \times 0.142 = \text{oz}\cdot\text{in}$
 $\text{mPa}\cdot\text{s} = \text{cP}$

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.

Disclaimer

Note:

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Reference 1.1