



# **Technical Data Sheet**

3M™ Citrus Base Cleaner (Aerosol)

English-US **Last Revision Date:** August, 2024

Supersedes: August, 2024





Product Details

Regulatory Info/SDS

### **Product Description**

3M™ Citrus Base Cleaner is a liquid cleaner/degreaser used to help dissolve and remove dirt, grease, tar, and many non-curing type adhesives. It can also be used in some cases to degrease substrates for adhesive bonding in place of many chlorinated or petroleum based solvents. In many cases, however, the cleaner will not substitute for etching or similar substrate preparation.

### **Product Features**

- · No chlorinated or petroleum based solvents
- Cleans gently
- Fresh citrus scent

### **Technical Information Note**

The following technical information and data should be considered representative or typical only and should not be used for specification purposes.

# **Typical Uncured Physical Properties**

Attribute Name	Value
Base	Citrus Oil
Density	6.5 lb/gal

### **Typical Physical Properties**

Attribute Name	Value
Color	Clear
Solids Content by Weight	3 — 5 %
Odor	Citrus
Propellent	Propane
Flash Point	-46 °C (-50 °F)

### **Handling/Application Information**

### **Application Techniques**

Note:3M™ Citrus Base Cleaner may attack some plastics, painted materials and rubbers which is why it should be tested on a small area of any surface being cleaned before using.

#### **Directions for Use:**

Thoroughly coat 3M citrus base cleaner on surfaces or parts being cleaned. Wait a few minutes to allow maximum penetration and loosening action. Then wipe away with a clean, damp rag. Wipe with clean cloth, let air dry. Repeat application when substance to be removed is too thick for maximum penetration.

Caution! This product should not be used as a hand cleaner and skin contact should be avoided. This product may cause skin irritation on prolonged or repeated contact. Do not rinse into waterways or sewers.

### Compatibility

3M citrus base cleaner was tested for cleanup effectiveness on the following adhesive/sealant product types:

Adhesive/Sealant Type: Typical Effectiveness

SBR: Very effective when adhesive is wet; very effective in most cases when adhesive is dry.

Neoprene: Very effective in most cases when adhesive is wet or dry.

Nitrile: Effective in most cases when adhesive is wet or dry. (Note: There are some nitriles that will not clean up when cured).

Asphalt and Asphalt, Reclaim Rubber: Very effective in most cases when adhesives are wet or dry

Acrylic: Effective in most cases when adhesive is wet; relatively ineffective in most cases when adhesive is dry. Epoxies, Urethanes, and Polysulfides: Effective in most cases when adhesive is wet; relatively ineffective when adhesive is dry

Vinyl Resin: Relatively ineffective as a cleaning agent for this base type.

Butyl: Effective when adhesive is wet; not very effective when dry.

**Hot melt:**Relatively ineffective on hot melt adhesives.

Transfer Tape, misc. Adhesive backed tape: Will aid in the removal of many tapes. Cleaner is slow to dissolve tape residue.

### Storage and Shelf Life

Store under normal conditions of 16° to 27°C (60° to 80°F) in the original, unopened packaging, out of direct sunlight. For best performance, use this product within 24 months from date of manufacture.

### **Precautionary Information**

Refer to Product Label and Material Safety Data Sheet for health and safety information before using this product. For additional health and safety information, call 1-800-364-3577

### **Automotive Disclaimer**

### **Select Automotive Applications:**

This product is an industrial product and has not been designed or tested for use in certain automotive applications, such as automotive electric powertrain battery or high voltage applications, which may require the product to be manufactured in a IATF certified facility, meet a Ppk of 1.33 for all properties, undergo an automotive production part approval process (PPAP), or fully adhere to automotive design or quality system requirements (e.g., IATF 16949 or VDA 6.3). Customer assumes all responsibility and risk if customer chooses to use this product in these applications.

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