

# **Technical Data Sheet**



07-22-2019

# Spackle - F681 Series

# **Product Description**

Muralo Spackle is the finest quality ready to use surfacing compound designed for filling and repairing surface imperfections prior to painting or wallpapering. It dries fast and hard to a smooth paintable surface. It adheres well, sands easily and has excellent workability accentuated by long open time. It can be applied to a feather edge. An ideal product for smoothing large, uneven and alligatored surfaces.

# **Recommended Use**

For interior use in filling holes, cracks, dents and gouges on plaster, wallboard, wood, masonry and painted metal.

## **General Surface Preparation**

Proper surface preparation is essential to every satisfactory paint job. First, make sure the surface is dry. Remove all contaminants, which include chalk, mildew, efflorescence, dirt, dust, grease, oil, wax and loose and flaking paint. Any hard or shiny surface will require hand or mechanical sanding.

Preparing under eaves and other protected areas: These areas do not receive cleaning from the natural elements of rain and wind. The best way to clean such surfaces is to power or brush wash with a conventional detergent, followed by a rinse of clean water. Allow surface to thoroughly dry before painting (moisture content should be below 15%).

# **Application**

Apply with a broad knife (wide or narrow, depending on the size of the area being filled). Spread paste evenly, pressing into holes and cracks, and feathering out the edges. Deep cracks and holes may require more than one application. When dry, if required, sand lightly to a smooth finish, dust repaired area and prime with a premium quality acrylic primer. Dries hard, do not use in areas subject to flexing or movement to include floors. Exterior application requires special care.

#### Clean up

A mixture of warm water and mild soap is the best cleaning solution for water-based paints. Prepare soapy water and pour into a clean container. Dip the paint brush into the mixture, working the soap through the brush bristles. Follow with a clear water rinse. Repeat the process if necessary. Always use a clean container with clean soapy water and follow with a clear water rinse. For stubborn water-based paints, try mineral spirits or lacquer thinner, followed by warm soapy water and a clear water rinse.

# **Architectural Specifications**

Spackle is designed to fill holes on interior wood metal, plaster wallboard and masonry.

Apply liberally allowing Spackle to exceed the surface imperfection.

Allow to dry, sand and apply a second application.

Allow 1 hour prior to coatings application.

### **Precautions**

## **Environmental Health and Safety Information**

Do not apply to exterior areas if rain or heavy dew is expected. Not recommended in areas subject to high moisture. Do not apply in temperatures below 50°F. Do not use as skim coat on exterior surfaces. Repair is only as good as the substrate it is applied to. Carefully inspect the area to be patched and determine if conditions and product are correct.



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\*Depending upon color choice, non zero VOC colorant added to this product may significantly increase VOC levels.

Silica Warning! - Scraping, sanding or removing old paint or drywall finishing materials from any surface may release lead, asbestos, and/or crystalline silica dust. LEAD, ASBESTOS, AND CRYSTALLINE SILICA ARE TOXIC. For a Guide to Working Safely with Silica", log on to the U.S. Department of Labor's website at: www.osha.gov/dsg/topics/silicacrystalline.

WARNING: This product contains a chemical known to the State of California to cause cancer, birth defects or other reproductive harm.

Lead Warning ! - If you scrape, sand or remove old paint from any surface, you may release lead dust. LEAD IS TOXIC. EXPOSURE TO LEAD DUST CAN CAUSE SERIOUS ILLNESS, SUCH AS BRAIN DAMAGE, ESPECIALLY IN CHILDREN. PREGNANT WOMEN SHOULD ALSO AVOID EXPOSURE. Wear a NIOSH-approved respirator to control lead exposure. Carefully clean up with a wet mop or HEPA vacuum. Before you start, find out how to protect yourself and your family by contacting the U.S. EPA/Lead Information Hotline at 1-800-424-LEAD (5323) or log on to www.epa.gov/lead.

USE COMPLETELY OR DISPOSE OF PROPERLY: Dispose of in accordance with applicable Federal, State and Local regulations. Under the Resource Conservation and Recovery Act (RCRA) regulations, it is the responsibility of the product user to determine, at the time of disposal, whether a material should be classified as a hazardous waste. For recycling guidance of any unused amount, contact your local or provincial organization of recovery and recycling. Dry, empty containers may be recycled in a can recycling program where facilities are available and sanctioned by local authotrities.

#### Notes

Technical Data	
Product Type	Specialty
Exposure	Interior
Specular Gloss	N/A° ±
Volume Solids	
Weight Solids	
Vehicle Solids	
Pigment	
Wet Film Thickness	
Dry Film Thickness	
Viscosity @ 77 °F	
Max VOC	60 g/l
Flash Point ° F	N/A
Thinner	N/A
Clean - up	Soap & Water
Surface Spread Rate	
Smooth	N/A s.f./gal.
Porous	N/A s.f./gal.
(Spray Application i	is 50% of above)
<b>Drying Times</b>	
To Touch	1 hour
To Handle	1 hour
To Recoat	1 hour
To Wash	N/A
(@ 70 - 77 °F, 5	50% R.H)
Conference Temperature At Annille tion	

### **Surface Temperature At Application**

Minimum: Over 50°F Maximum: Under 100°F

#### **Storage Temperature**

Store Between Over 50°F to Under 90°F

#### **Tools & Equipments**

Roller
Airless Spray
Not
Recommended

#### **Available Package Sizes**

1/2 Pint Gallon
Quart

(Weight Per Gallon:13.50 lbs. ± .5 lb)

### **Available Colors and Bases**

Available in 1 stock colors