## SPEC SHEET #S00028/71/73 June 2004

# plumbers caulk<sup>™</sup> Caulking



### DESCRIPTION

**Plumbers caulk** is a high quality commercial grade product. Easy-to-use, single component, non-sag, siliconized acrylic-latex caulk. Excellent expansion-contraction and mildew-resistance properties. Plumbers caulk makes a flexible, durable, and UV resistant waterproof seal on interior and exterior surfaces. Will not crumble, resists shrinking, and can be painted. Cleans up easily with soap and water before it cures, flows easily from tube and cartridge, bonds to all common building materials, tools easily, is tack-free in one hour and has a 25 year life expectancy.

### Available in four popular finishes:

+ Cartridge

Bright white, clear, almond/bone and biscuit/linen to match contemporary colored fixtures.

**Clear caulk** applies white, dries crystal clear and is especially useful on high style marble, ceramic, metal and plastic installations where white or colored caulk would detract from appearance.

Do not apply below 40°F.

### SIZES AND PACKING

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STOCK NO.	SIZE	PACKING	WEIGHT/CASE
White			
25-605**	6 fl. oz.	24 (2-1 dz.)	16.5 lbs.
25-615+	11 fl. oz.	12	15.0 lbs.
Clear			
25-620**	5.5 fl. oz.	24 (2-1 dz.)	16.5 lbs.
25-625+	10.3 fl. oz.	12	15.0 lbs.
Almond/Bone			
25-631**	5.5 fl. oz.	24 (2-1 dz.)	16.5 lbs.
25-636+	10.3 fl. oz.	12	15.0 lbs.
Biscuit/Linen			
25-641**	6 fl. oz.	24 (2-1 dz.)	16.5 lbs.
25-646+	11 fl. oz.	12	15.0 lbs.



# specifications

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### APPROVALS AND LISTINGS

Not applicable

### SPECIFIC USES

Use **plumbers caulk** to seal interior or exterior surfaces. Seals and fills cracks and holes around tubs, showers, sinks, vanities, on walls and door or window frames in bathrooms, kitchens, and laundry rooms.

### SPECIFIC APPLICATIONS\*

**Plumbers caulk** may be used indoors or outdoors on building materials including wood, ceramic tile, concrete, metal, glass, stone, brick, plastic, tile, stucco, and marble.

### **PHYSICAL PROPERTIES**

Solubility in water:	Soluble before curing.
Durability:	Mildew resistant. Resists UV deterioration.
Flexibility:	Withstands 12½% joint movement.
Appearance/color:	White: Creamy paste.
	Clear: Applies white, cures clear.
	Cure Time: A 1/4 inch bead dries
	clear in 36 hours at @ 76°F.
	Almond/Bone: Creamy paste.
	Biscuit/Linen: Creamy paste.
Odor:	Mild acrylic odor (all four finishes).

### WARNINGS OR CAUTIONS

- Read all cautions and directions carefully before using product.
- KEEP OUT OF REACH OF CHILDREN.
- DO NOT take internally.
- · Avoid eye contact.
- · Keep from freezing.
- Keep tube or cartridge capped when not in use.
- WEATHER PRECAUTIONS: As this is a water-based product it should not be exposed to freezing temperatures. Plumbers caulk will take longer to cure at lower temperatures and should not be applied below 40°F. Additionally, it should be applied at least one week before any freezing temperatures are anticipated. At temperatures above 70°F this product will typically resist normal rainfall after 8 hours.

### DIRECTIONS FOR USE

**Preparation:** Surfaces should be clean and dry. Remove loose grout, mortar, dust, and dirt with a dry brush or rag. Do not use solvents to clean joints unless surfaces can dry thoroughly before caulk application. Joint depth should not exceed 1/2". Remove overcap on nozzle and cut off tip for desired caulk thickness.

For best results, apply when ambient temperature is at least 50°F (10°C).

**Application:** For tube, squeeze with steady pressure. For cartridge, apply with caulking gun. Bead may be smoothed with wet finger or tool before caulk dries. For tooling ease, keep tools moist with soapy water. Wipe off any excess caulk with damp cloth before it dries.

# Hercules Chemical Company, Inc.

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HERCULES<sup>®</sup> http://www.herchem.com





Replace overcap after using. Allow to stand overnight before water contacts new caulk. Can be painted with latex or oil base paint after 24 hours.

Clean up: Wash hands, tools, and adjacent surfaces with soapy water before caulk dries.

**Note:** Some brands of caulk are packaged in the same size tubes and cartridges as Hercules and show a "Net Weight" which is close to Hercules "Fluid Measure". In all instances, the "Fluid Measure" package contains substantially more material. Compare package sizes. If they are the same, know that the one designating "Fluid Measure" gives you more.

### MATERIAL SAFETY INFORMATION

FOR MORE INFORMATION ON THIS PRODUCT, REQUEST MATERIAL SAFETY DATA SHEET - White (MSDS) #28 MATERIAL SAFETY DATA SHEET - Clear (MSDS) #71 MATERIAL SAFETY DATA SHEET - Almond/Bone and Biscuit/Linen(MSDS) #73

For Delivery by Fax	Call 1-800-942-4636
Internet	See MSDS section of www.herchem.com
Mail	Contact Hercules at address below or any Hercules representative

# Clear plumbers caulk INGREDIENTS

CAS#

This product is not classified as hazardous in accordance with 29 CFR OSHA 1910.1200. HMIS Hazard Warning 0-0-0-A

White, Almond/Bone and Biscuit/Linen plumbers caulk

INGREDIENTS CAS# Stoddard Solvent 8052-41-3

HMIS Hazard Warning 1-0-0-B

\* For special applications which may not be covered in this or other Hercules literature, please contact Hercules Technical Services Department by phone at 1-800-221-9330 or send a fax to 1-800-333-3456 or visit our web-site at www.herchem.com.



ISO 9001: 2000 Certified