



**CRETEFILL**  
**PRO SERIES**<sup>TM</sup>  
FROM THE MAKERS OF THE ASHFORD FORMULA<sup>TM</sup> AND THE RETROPLATE SYSTEM<sup>®</sup>



*Progressive Solutions  
for Joint Filling and Concrete Repair*

**CRETEFILL**  
**CRACK REPAIR**<sup>TM</sup>

**CRETEFILL**  
**SPALL REPAIR**<sup>TM</sup>

**CRETEFILL**  
**PRO 65**<sup>TM</sup>

**CRETEFILL**  
**PRO 75**<sup>TM</sup>

**CRETEFILL**  
**PRO 85**<sup>TM</sup>

# The Right Joint Filler for Every Job!



## The Polyurea Choice for Control Joint Filling

Curecrete Distribution, Inc. offers a variety of technologically advanced Polyurea Elastomer joint fillers. These fillers are designed for concrete with low to medium thermal cycling. Due to the varying needs of warehouse floors, Curecrete Distribution, Inc. offers several Shore A hardness levels of fillers with the following properties:

- Cures rapidly and consistently in applications ranging from -20°F to 130°F (-28.9°C to 54.4°C)
- Tack free within minutes
- Applications can be reopened to vehicle or foot traffic in 1 hour
- Fillers are semi-rigid, giving excellent edge protection
- Remains flexible even in cold temperatures
- **Floors may be polished without fillers smearing**
- **When properly applied, produces minimal to no staining**
- **Control joints may be cut/shaved typically within 30 minutes**
- Custom color matching is available
- Contains no VOC's and meets USDA and FDA requirements



These fillers have been designed with an initial open time of 1 minute, in order to allow enough time to move from one joint to another without the product curing in the nozzle, and to allow the fillers time to drop completely into the joint. This allows maximum adhesion to the side walls of the joints, and to allow trapped air to escape.

These fillers are currently approved for several chain stores and manufacturing facilities across the nation.

## The Right Joint Filler for Every Job

Shore Durometer is the method for measuring the hardness of a material. Hardness is defined as a material's ability to resist permanent indentation. The following CreteFill Pro™ products are identified by their Shore A Hardness Levels. Curecrete Distribution, Inc. offers three separate hardness levels designed for protecting control joints in concrete slabs against a wide range of traffic that can be expected over the life of the slab.

### CRETE FILL PRO 65™

Shore A-65

Designed specifically for floor applications subject to **light vehicle traffic** (i.e. pedestrian traffic, shopping carts and stocking carts).

**CreteFill Pro 65™** is slightly flexible, allowing small slab movement, yet strong enough to protect the vertical edges of concrete from spalling under **light loading**, and **interior applications** where little joint movement from thermal cycling will occur.

Ideal for:

- Department Stores
- Grocery Stores

### CRETE FILL PRO 75™

Shore A-75

Designed specifically for floor applications subject to **light to medium vehicle traffic** (i.e. shopping carts, stocking carts, etc.).

**CreteFill Pro 75™** is designed to fill damaged control joints, or new control joints on horizontal concrete. It is slightly flexible, allowing small slab movement, yet strong enough to protect the vertical edges of concrete from spalling under **moderate loading** and **exterior applications**.

Ideal for:

- Cold Storage Facilities
- Department Stores
- Grocery Stores

### CRETE FILL PRO 85™

Shore A-85

Designed specifically for industrial floor applications subject to **heavy vehicle traffic**, such as forklifts or steel wheeled carts.

**CreteFill Pro 85™** is designed to fill damaged control joints, or new control joints on horizontal concrete. It is slightly flexible, allowing small slab movement, yet strong enough to protect the vertical edges of concrete from spalling under **extreme loading** and **exterior applications** when little joint or crack movement from thermal cycling will occur.

Ideal for:

- Industrial and Warehouse Floors
- Manufacturing Facilities
- Pulp and Paper Mills

## Custom Colors Available for Joint Fillers



TURKISH COFFEE



BLACK



YELLOW



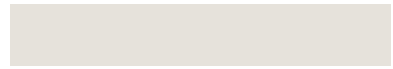
MOCHA BROWN



DOVE TAIL



GRIZZLE GRAY



UNTINTED

Curecrete Distribution, Inc. offers custom color matching for its joint filler products to match any concrete color. The colors\* represented above are typical colors used in the concrete industry, but the customer is not limited to only these select colors.

*\*Colors shown above are not exact color matches.*

## Protect and Repair Your Concrete Floors

### Rebuild Damaged Control Joints and Spalls

Curecrete Distribution, Inc. provides a line of rapid curing concrete repair products designed to rebuild damaged control joints and spalls in warehouse floors, "knit" cracked slabs together, as well as repair outdoor damaged concrete in a very short period of time. These products offer the following properties:

- Self-leveling and self-priming
- Produce high strength quickly
- Odorless
- Cures rapidly and consistently in applications ranging from -20°F to 130°F
- Custom color matching is available
- Meets USDA and FDA requirements



## CRETEFILL CRACK REPAIR™

**CreteFill Crack Repair™** is a fast set, high strength, extremely low viscosity hybrid urethane repair material. This two part, 1:1 system is 98% solids and designed for repairing hairline cracks where no future slab movement is expected.

Other uses are rebuilding and repairing broken control joints and spalled concrete surfaces very quickly. **CreteFill Crack Repair™** is perfect for repairing random cracks in concrete and can also be used, when combined with sand, for repairing damaged control joints or warehouse spalls damaged from forklifts, steel wheeled carts, etc.

Ideal for:

- Hairline Crack Repair
- "Knitting" Cracked Slabs
- Repairing Concrete Surface Imperfections Prior to Coating

## CRETEFILL SPALL REPAIR™

**CreteFill Spall Repair™** is a rapid setting, high strength, hybrid urethane repair material. This two part, 1:1 system is 100% solids and designed for repairing damaged control joints and larger cracks where no future slab movement is expected.

**CreteFill Spall Repair™**, when combined with sand or fly ash, will develop into an extremely strong polymer concrete designed to repair existing concrete that has been damaged by forklifts, steel wheeled carts, etc.

Ideal for:

- Spall Repair
- Freezer Threshold Repair
- Parking Deck Repair



# CRETE FILL PRO POLYUREA PUMP™

FROM THE MAKERS OF THE ASHFORD FORMULA™ AND THE RETROPLATE SYSTEM®

## GC-6 Specifications

|                  |   |
|------------------|---|
| Weight:          | 175 lbs. with battery/inverter  |
| Height:          | 37-1/2"   |
| Width:           | 20"   |
| Length:          | 21"   |
| Motor:           | 1/4HP DC Gear motor with separate heat sink, RPM: 0 - 94  |
| Pumps:           | Cast iron dual internal rotary gear pumps   |
| Tanks:           | 3 gallon tanks, 14 gauge 304 stainless steel tanks with stainless steel lids, custom welded stainless steel mounting nipples, for stainless steel suction line strainers and pump mounts, attached to frame with stainless steel worm gear clamps |
| Power:           | 110 Volt (battery with inverter set-up included)  |
| Hoses:           | 3/8" x 11' nylon braided hoses coupled with a protective sleeve   |
| Wheels:          | 3" non-marring gray balloon cushion wheels for easy roll over of cords and debris, swivel wheels have brakes  |
| Dispensing Unit: | Extended light-weight handle with a dual port manifold, on/off switch and speed control knob  |
| Viscosity:       | 50 - 2,000 centipoise   |
| Flow Rate:       | To 1/2 gallon per minute  |
| Ratios:          | 1:1 ratio, easily geared to other ratios  |



## GC-13 Specifications

|                  |   |
|------------------|---|
| Weight:          | 190 lbs. dry  |
| Height:          | 38-1/2"   |
| Width:           | 27"   |
| Length:          | 30"   |
| Motor:           | 1/2HP DC Gear motor, RPM: 0 - 500, Volts: 90 - 130, Torque: 202 In. Lbs., Amps: 5.5   |
| Pumps:           | Cast iron dual internal rotary gear pumps   |
| Tanks:           | 6.7 gallon tanks, 14 gauge 304 stainless steel tanks with stainless steel lids, custom welded stainless steel mounting nipples, for stainless steel suction line strainers and pump mounts, attached to frame with stainless steel worm gear clamps |
| Power:           | 110 Volt  |
| Hoses:           | 3/8" x 14-1/2' nylon braided hoses coupled with a protective sleeve   |
| Wheels:          | 6" non-marring gray balloon cushion wheels for easy roll over of cords and debris, swivel wheels have brakes  |
| Dispensing Unit: | Extended light-weight handle with a dual port manifold, on/off switch and speed control knob  |
| Viscosity:       | 50 - 5,000 centipoise   |
| Flow Rate:       | To 1 gallon per minute  |
| Ratios:          | 1:1 ratio, easily geared to other ratios  |



### Other Products Available from Curecrete Distribution, Inc.

Curecrete Distribution, Inc. provides a complete line of products that contribute to the durability and lifelong performance of any concrete surface. Whether old or new, exposed or un-exposed, concrete performs better with the Curecrete system!



Seal & Strengthen



Polish & Protect



Prepare



Fix & Repair



Maintain & Preserve