

**Atlas Minerals & Chemicals, Inc.**

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Toll Free: 800.523.8269 • **Phone:** 610.682.7171 • **Fax:** 610.682.9200**E-mail:** sales@atlasmin.com • **www.atlasmin.com****Atlas Machinery Grout – Dry-Pack Version**

The special formulation for dry packing Machinery Grout uses the components of Rezklad E-Flooring Compound or Rezklad E-Flooring Compound LT plus the addition of Atlas #1 Aggregate. This material is designed for cross sections of ¼" to 3" thick.

Ambient Temperature Formulation

Installation temperature between 65°F and 85°F

The batch size below yields a volume of approximately 0.4 ft³

| Component | Package Size | Mix Ratio by Weight |
|--------------------------------------|-----------------------------|---------------------|
| Rezklad E Flooring Compound Resin | 1 gallon can 5 lb. 2 oz. | 5 lb. 2 oz. |
| Rezklad E Flooring Compound Hardener | 1 pint. can 10 oz. | 10 oz. |
| Rezklad E Powder | 38 lb. 8 oz. bag | 18 lbs. |
| Atlas #1 Aggregate | 50 lb. bag | 21 lbs. |

Low Temperature (LT) Formulation

Installation temperature between 35°F and 65°F

The batch size below yields a volume of approximately 0.4 ft³

| Component | Package Size | Mix Ratio by Weight |
|---|-----------------------------|---------------------|
| Rezklad E Flooring Compound LT Resin | 1 gallon can 3 lb. 13 oz | 3 lb. 13 oz |
| Rezklad E Flooring Compound LT Hardener | 1 quart can 1 lb. 12 oz | 1 lb. 12 oz |
| Rezklad E Powder | 38 lb. 8 oz. bag | 18 lbs. |
| Atlas #1 Aggregate | 50 lb. bag | 21 lbs. |

Mixing Instructions

1. Stir the contents of the individual resin and hardener cans prior to blending.
2. Combine the contents of the cans of Resin and Hardener in a clean dry plastic or metal mixing container. Mix thoroughly for one minute.
3. Slowly add approximately 18 pounds of Rezklad E Powder. Mix for approximately one minute.
4. Slowly add approximately 21 pounds of Atlas #1 Aggregate. Mix for approximately one minute or until all the powder and Aggregate is thoroughly dispersed.