

A-1 GRIT

PRODUCT CATALOG

1-800-266-GRIT

A1grit@aol.com

Our products can be used for the following applications:

Aggregates	Sands	Specialty Material
<ul style="list-style-type: none"> • Roofing Aggregate • Roofing Ballast • Landscaping • Permeable Pavement • Precast Concrete • Custom Processing 	<ul style="list-style-type: none"> • Golf Course Sands • Filtration Sands • Play Sands • Industrial Filler • Sand Blasting Abrasives • Soil Drainage Amendment • Precast Concrete 	<ul style="list-style-type: none"> • Roofing Granules • Feed Grits • Rock-dust Fertilizer • Calcium Carbonate

Size Chart:

Size	Inches	Materials
Large	1 1/2 x 3/4 +	Ballast
No. 3*	5/8 - 1/4	Granite
No. 4	3/8	Granite/ Title-24 Aggregate
No. 4/5	3/8 – 1/4 blend	Granite
No. 5	1/4	Granite
No. 6	1/6	Granite
No. 10	1/8	Granite
-	5/16	Cinder
-	7/16	Colored Rock
No. 11	1/12	Granule
No. 12	-	Sand
No. 16	-	Sand
No. 20	-	Sand
No. 30	-	Sand

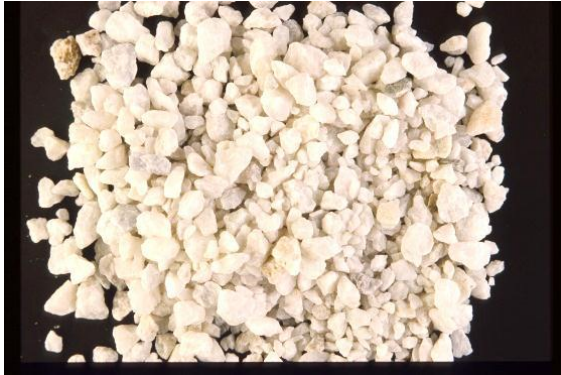
*No. 3 meets ASTM D1863 size.

NOTE: All colors and sizes represented in the catalog are approximate. Natural color variations will occur in actual material available.

AGGREGATES

All of our aggregates are kiln-dried and double screened available for various applications. We have the cleanest material available for maximum adhesion.

Colored Rock (7/16")



White



Navajo Blend



Gold



Green



Blue (Special Order)



Beige



Rose



Brick

Cinder (5/16")



Red




Black

Title-24 Compliant Roofing Aggregate

Glacier White



	<u>Initial</u>		<u>Weathered</u>
	Solar Reflectance	0.70	Pending
	Thermal Emittance	0.85	Pending
	Rated Product ID Number		0986-0005
	Licensed Seller ID Number		0986
	Classification		Production Line
<p>Cool Roof Rating Council ratings are determined for a fixed set of conditions, and may not be appropriate for determining seasonal energy performance. The actual effect of solar reflectance and thermal emittance on building performance may vary.</p> <p>Manufacturer of product stipulates that these ratings were determined in accordance with the applicable Cool Roof Rating Council procedures.</p>			

(Special Order)

Our Glacier White (3/8") is a white aggregate coated with a highly reflective ceramic-mineral surface. Glacier White exceeds "cool roof" requirements and can be installed over black asphalt.

Arctic White



Our Arctic White is a naturally reflective white granule (No. 11), which exceeds "cool roof" requirements. Arctic White is used in foam roofing applications and can be used with Tremco sealants:
www.tremcosealants.com

(Special Order)

Granite



Granite sand No. 12



Granite sand No. 10



No. 3 (ASTM D1863)



No. 4



No. 5



No. 4/5 Blend

Ballast (Large)

Our Ballast can be used for roofing over Single Ply Systems for added thermal mass qualities. Can be applied at various weights. Call for details.



White



Grey

Special Order: also available in Rose and Navajo Blend.

Dress Rock (Large)



White



Beige



Gold



Rose (Special Order)

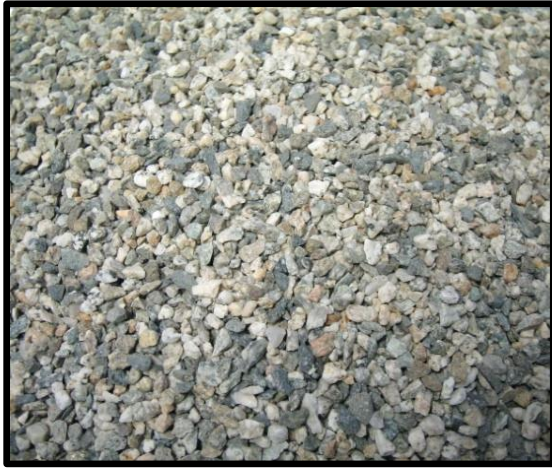


Green (Special Order)

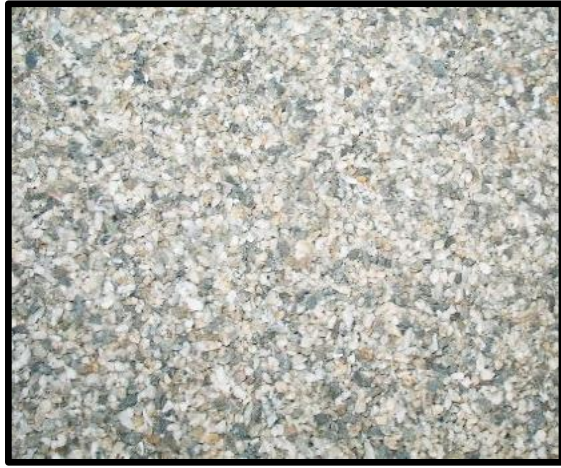
SANDS

We offer clean, kiln-dried, and double screened sands. We also have 100% recycled fill sand.

Granite Sand

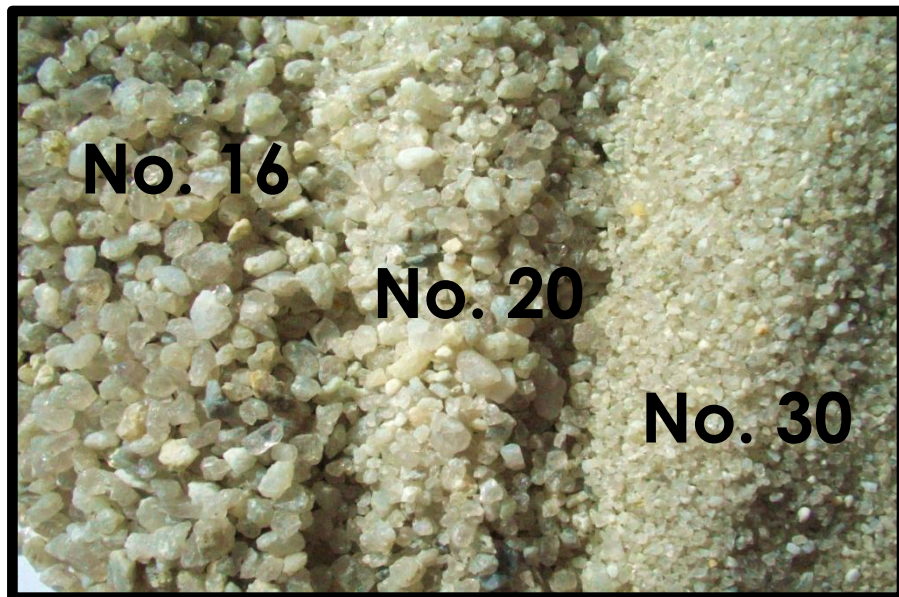


No. 10



No. 12

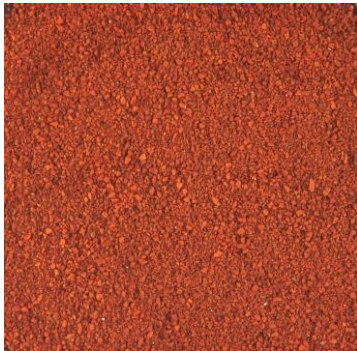
Silica Sands



Granules (No.11)

Ceramic-coated Granules in specific colors for use in roofing shingles.

Solid Color Granules:



Red C22



Terracotta C27



Dark Brown C41



Light Brown C46



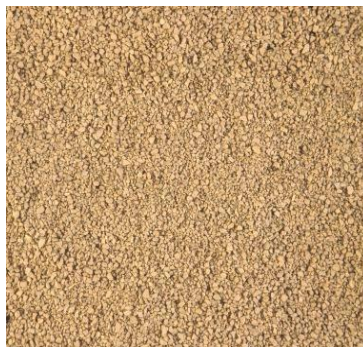
Black C51



Medium Black C53



Tan C65



Buff C68



Dark Grey C71



Blue Grey C75



Light Grey C76



Green C37



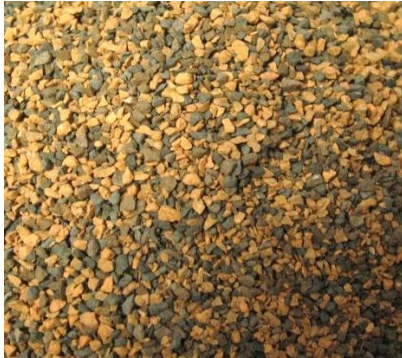
White C93



Arctic White No. 11

We provide custom color-blended granules. Call for details.

Blended Color Granules:



Burnt Sienna



Cambridge Grey



Cedar



Desert Tan



Shake



Slate



Weathered Wood

SPECIALTY MATERIALS

Feed Grit

We've supplied the poultry industry with quality, kiln-dried feed grit for over 50 years. The following sizes are available and used in the Pigeon, Chicken, Ostrich, and Turkey farming industries. Call for specific nutritional information.

- **No. 10 Health Grit**
- **No. 10 Iron Health Grit**
- **No. 16 Chicken Grit**
- **No. 6 Calcium Poultry blend**
- **3/8" Turkey Grit**
- **1/2" Ostrich Grit**
- **Pullet Feed**
- **High Grade Calcium meal**

Cattle Feed Grit

Our Cattle Feed is milled in Riverside, California from a deposit of high quality calcite. This product is characterized by the following:

Mineral Properties:		Physical Properties:	
CaCO ₃	97.5%	pH Value	9.4
MgCO ₃	1.5%	Specific Gravity	2.71
2SiO	0.5%	Apparent Density	100 lbs./ft ²
Al ₂ O ₃	0.1%		
Ca	39.2%		

- This material does not contain any regulated asbestiform minerals. This product has been analyzed using standard XRD, TEM, and PLM methods.
- Generally Recognized as Safe (GRAS) for use as a direct or indirect human food ingredient under 21 CFR 184.1409.
- There is no Cadmium, Hexavalent Chromium, Lead or Mercury additives. Our products contain only trace amounts of these metals, far below the final 100 ppm combined level specified by CONEG.



High-Grade Calcium Meal Additive

- All ingredients in this product are naturally occurring minerals. The raw materials are mined from natural deposits and are processed by mechanical methods. We have no reason to believe that our products contain any animal derived materials.
- The Cattle Feed we sell is approved for use as an ingredient in or on processed products labeled as "organic" or "made with organic" in accordance to the USDA 7CFR 205- National Listing section 205.605 (a) (3).

All products are sold upon the understanding that the user is solely responsible for determining suitability for the intended use. All information and recommendations provided herein are based upon our research and are believed to be accurate, but no guarantee, either expressed or implied, is made with respect thereto or with respect to the infringement of any patent. A-1 Grit Company makes no warranty of merchantability or suitability for any particular purpose in connection with any sale of the products described herein. Inconsistent terms and conditions contained in Buyer's purchase order shall not be binding to A-1 Grit Company, unless reflected in writing signed by A-1 Grit Company representative. The information contained herein is not to be copied or otherwise used in any publication in whole or in part, without written permission from A-1 Grit Company.

Rock Dust Fertilizer

Rock dust is an organic soil and plant fertilizer derived from the screening and drying process of our manufacturing of aggregates. Rock dust has been proven to enhance plant and vegetables producing healthier and stronger plants.

Rock dust is:

- **100% Natural**
- **Chemical Free**
- **Harmless to pets**
- **Safe to handle**
- **Increases phosphorus availability**
- **Increases moisture holding properties in the soil**
- **Improves soil structure and drainage**



Suggested application: Apply approximately 5 lbs. of rock dust per square yard.
For Pots: 1 6-inch pot requires about 1 ounce of dust.



Vegetables grown with A-1 Grit Rock Dust
by Rick Machado Organic Farms: www.machadofarms.com