

BEAM CLAY[®] INFIELD CONDITIONER / TOP-DRESSING

A superior infield conditioner/top-dressing of uniform, fine (2mm minus) dark reddish brown aggregates for infields that are heavy with clay. Improves "top cushion" by firming infield when wet, yet preventing "baking-in" when hot and dry. Bonds especially well with local clays to make a long-lasting, more stable playing surface.

Recommended usage: work 20% or more by volume into top 1 - 3 inches of existing infield. Then, if desired, top-dress with 1/4" - for a greatly enhanced infield surface! 1/2" over a regulation infield with grass requires approximately 12 tons.

OTHER BEAM CLAY[®] INFIELD CONDITIONERS/TOP-DRESSINGS:

PRO'S CHOICE[®]

Our premium calcined clay infield conditioner/top-dressings: more uniform, less dusty longer lasting, with better quality and color control than other calcined clay brands. Available in **Select Red** and **Select Pro Red** (very uniform, coarse pro grades), **Red** (regular coarse grade), **Plus Red** (very uniform, non-abrasive, sand-sized pro grade), or **Rapid Dry[™] Red** (drying agent grade without dust) - in red, **DARK RED**, charcoal, grey/beige or colored **GREEN** for turf repairs.

DIAMOND PRO[®]

Popular vitrified clay infield conditioner/top-dressing to improve drainage, relieve compaction and enhance color. Available in red, grey, brown or colored.

RED BRICK DUST

Unlike most, ours is fine textured, uniform, and non-abrasive for sliding.

RED LAVA DUST

Even redder, finer-textured, and more porous than brick dust.

STABILIZER[®]

Adds firmness and resilience to infields that are too soft and dusty.

All of the above are effective infield conditioners/top-dressings. They vary in color, texture, location, and cost. Call us for a quote and samples as well as guidance on which would be best for you.

Remember, we don't just sell one product for everyone. Our goal is to provide what's best for your conditions - your location, your climate, and your budget!

Maintaining baseball infields is an art—we're here to give you the materials and tools to make it easier to create safer & better playing infields.

YOUR "ONE-STOP SOURCE" FOR AMERICA'S BASEBALL & SPORTS TURF SURFACES & SUPPLIES!
800-247-BEAM [2326] • www.BEAMCLAY.com • FAX 908-637-8421 • sales@beamclay.com
PARTAC PEAT CORPORATION, ONE KELSEY PARK, GREAT MEADOWS, NJ 07838

INFIELD CONDITIONER FOR FIELDS THAT ARE TOO HARD OR DRAIN POORLY!



Reduce Rain Delays

with

The Redder, Less Dusty, More Uniform Baseball
Diamond Infield Conditioner & Drying Agent
That Retains Moisture in Hot Weather!



Now Available in "Red or **DARK RED**" for Infields & "**GREEN** or Grey/Beige" for Turf!

PRO'S CHOICE[®] calcined (super-heat treated) montmorillonite clay soaks up water and, when mixed into your infield, improves drainage and aeration (to firm wet infields), while retaining moisture in hot, dry weather (to prevent hard-baked infields and dry-out during games)! Don't confuse **PRO'S CHOICE**[®] with shop compounds, kitty litter, or clay "dust" products, which break down and worsen infield drainage. **PRO'S CHOICE**[®] keeps its porous shape, improves drainage, and restores resilience to hard infields, making it easier to maintain consistent, professional quality playing surfaces.

More pro-teams are using **PRO'S CHOICE**[®] because uniformity of particle size is the key to good drainage and **PRO'S CHOICE**[®] is consistently made to the most uniform specifications (without extra large or extra small particles) with the highest quality control in the industry to be the most effective infield conditioner.

PRO'S CHOICE[®] comes in five sizes: **Select Red** (very uniform, coarse pro grade), **Ceramic Plus Red** (very uniform, non-abrasive, sand-sized pro grade), **Pro Blend Red** (very uniform coarser pro grade), **Red** (regular coarse grade), or **Rapid Dry** (non-dusty drying agent) -- and 4 colors: **Red** (consistent color that enhances baseball infields), **Select Pro Red** (manufactured permanently **DARK RED** not temporarily dyed red), **Grey/Beige Blend**, and "**GREEN**" to stabilize and cosmetically repair wet damaged turf areas.

Recommended Quantities for Skinned Areas			For Beam Clay [®] Infields
To dry surface, use as needed, raking in afterwards.			10% by volume to soften and
To condition hard infields incorporate 20% or more PRO'S CHOICE [®] by volume:			made top cushion easier to maintain:
	20% of Top 3"	20% of Top 1"	10% of Top 1"
Regulation Field, Grass Infield	9 Tons / 360 Bags	3 Tons / 120 Bags	1-½ Tons / 60 Bags
Regulation Field, Skinned Infield	15 Tons / 600 Bags	5 Tons / 200 Bags	2-½ Tons / 100 Bags
Little League, Grass Infield	90 Bags	30 Bags	15 Bags
Little League, Skinned Infield	204 Bags	68 Bags	34 Bags
Softball, 60' Radius Infield	252 Bags	84 Bags	42 Bags
Softball, to Backstop & Sidelines add	132 Bags	44 Bags	22 Bags

PRO'S CHOICE[®] can also be used to dry grass areas of baseball, football and soccer fields, as well as improve drainage and growth through top-dressing, in construction, or in slit drains.

PRO'S CHOICE[®] weighs 33 lbs. per cubic foot (one 50 lb. bag equals 1.5 cubic feet). Available in bulk or 50 lb. bags!
PRO'S CHOICE[®] **PRO MOUND** and **PRO MOUND BRICKS** also available.

Available Nationwide from Your "One-Stop Source" for America's Baseball & Sports Turf Surfaces & Supplies!



General Information
on **PRO'S CHOICE®**
the Infield Conditioner, Top-Dressing & Drying Agent

PRO'S CHOICE® is produced from virgin montmorillonite in northeastern Mississippi. The raw clay is crushed, dried, screened, and baked at a temperature up to 1800°F to form permanently porous particles. The finished product consists of red, **dark red**, grey/beige, or **green** granules ranging in size: **Select** the very uniform coarse pro grade 1mm to 2.5mm (8/16 mesh), **Ceramic Plus** our very uniform, non-abrasive, sand-sized pro grade .25mm to .75mm (24/48 mesh), **Pro Blend** very uniform coarser pro grade 1.5 to 3.5mm (6/10mesh), regular **Red** grade .5 to 4mm (5/20 mesh) with an emphasis on coarser sizes, and **Rapid Dry™** our fine (without dust) uniform drying agent .1mm to 1mm (16/80 mesh).

Some specific characteristics of PRO'S CHOICE® are:

Uniformity – Both chemically and physically **PRO'S CHOICE®** is very consistent. Chemical indices, density, hardness, absorption rate and granular sizes do not vary by more than 2% from shipment to shipment.

The key to effective drainage and aeration is uniformity of particle size. 5/20 mesh means 5 particles per inch for the largest size and 20 particles per inch for the smallest. Because **PRO'S CHOICE®** is more uniform, it is a more effective infield and soil conditioner.

Absorbent – The granular pieces wet rapidly and will absorb their own weight in water, which they then release to the surrounding soil and plant roots. The cycle of absorption and release is repeated indefinitely. **PRO'S CHOICE®** thus provides a water reservoir in dry, hot periods.

Stable – The highly baked granules are indefinitely stable in the soil. They do not tend to break down nor to decompose. They remain stable in the presence of water, fertilizers, temperature changes, and working of the soil. The stable granules insure better drainage and water retention over longer periods.

Ease of Handling – the hard, loose granules present an easy flowing, easy to spread product. **PRO'S CHOICE®** is non-toxic, non-caustic and safe to handle.

Non-Compactability – The highly baked granules are extremely hard and practically non-compactible. In turn, they impart this characteristic to soils into which they are mixed. Non-compacted infields play better and maintain easier. Non-compacting soil mixes take water and oxygen more rapidly, give off plant gases more normally, and present a porous medium through which roots can spread and develop.

Inertness - **PRO'S CHOICE®** is chemically inert and does not tend to react with other materials, in addition, the product has a pH of 6.25 which is excellent for most turf and horticultural applications. **PRO'S CHOICE®** will not burn plants or plant roots. There is no caustic action.

Favorable Base Exchange Capacity – The unique molecular structure of the pyrophyllite clay has a base exchange capacity which is only exceeded by materials such as humus. High base exchange capacity implies a high degree of efficiency in the transfer of nutrients in the soil to the plant roots and is especially important in today's high-sand growing mixes for sports turf.

Low density - **PRO'S CHOICE®** has a favorable density of 33 lbs. per cubic foot or 1.5 cubic feet per 50 lb. bag. For a given volume of soil mix fewer pounds of **PRO'S CHOICE®** are therefore required.

Baseball Diamond Infields

PRO'S CHOICE® is widely used on the skinned areas of baseball diamond infields to improve drainage and aeration, while retaining moisture in hot weather, and as a drying agent to reduce rain delays. **PRO'S CHOICE®** actually firms wet soft areas yet keeps fields from "baking in" during hot dry weather. Because **PRO'S CHOICE®** retains moisture, it keeps a consistent amount of moisture in fields during games and provides a consistent, more easily maintained, playing surface. When used as a drying agent, **PRO'S CHOICE®** continues working for you – as it can be worked into the field afterwards to condition the playing surface and improve drainage.

Golf & Sports Turf

To relieve or avoid compaction and maintain good drainage, **PRO'S CHOICE®** is normally applied to turf in two ways:

- a) As a top-dressing **PRO'S CHOICE®** is generally applied at the rate of one 50 lb. bag per 200 square feet after aerifying, or one 50 lb. bag per 500 square feet without aerifying.
- b) As a component in the growing mix when constructing new greens or athletic fields or when renovating old ones, incorporate 15% to 35% **PRO'S CHOICE®** depending upon whether the soil is sandy or heavy in clay content.

Call for a Free Sample & Demonstrate for Yourself

Fill an ashtray or saucer to a depth of 3/16" with water. Slowly pour a conical pile of **PRO'S CHOICE®** into the water. See how rapidly the **PRO'S CHOICE®** absorbs the water and lifts the water by capillary action to the top of the conical pile. Rub the wetted granules between your fingers and note how firm they remain. This will also show you the color when moist on a baseball diamond infield.

Available Nationwide from Your "One-Stop Source" for America's Baseball & Sports Turf Surfaces & Supplies!

Infield Conditioner



DIAMOND PRO®

A vitrified clay product applied to the skinned areas of baseball and softball fields to enrich color, improve drainage, reduce compaction, improve safety, and create an all-around professional playing surface. The rich red color creates a natural look that enhances the appearance of the entire field. Whether applied by bag or bulk it stands up under all weather conditions and still delivers a lasting, playable field, rain or shine.

Product Benefits

- Vitrified clay product
- Improves drainage
- Enriches color
- Prevents muddy fields and reduces rain delays
- Will not compact or stick to cleats
- Improves safety
- Creates an all-around professional playing surface
- Available in bulk from 12 locations nationwide
- Available in 50 lb. Bags
- Available in red, grey, brown or colored.

Installation Instructions:

Mix 20% or more by volume with top 1-2" of infield for improved playing surface.

Quantities for 20% of 1":

- Regulation infield with grass
Approx. 4.5 tons (180 bags)
- Regulation skinned infield
Approx. 8.4 tons (336 bags)
- 60' radius softball infield to sidelines
Approx. 5.7 tons (228 bags)
- Little League infield with grass
Approx. 1.2 tons (48 bags)
- Little League skinned infield
Approx. 3 tons (120 bags)

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RED BRICK DUST & RED LAVA DUST

Infield Conditioner & Top-Dressing

UNIFORM, HIGH-TECH CRUSHED SURFACING MATERIALS THAT'LL IMPROVE YOUR BASEBALL INFIELDS!

ABSORBENT

- Permits faster return to play after rain... and eliminates puddles and slick spots.
- Retains moisture to keep playing surfaces virtually dust free, soft, and resilient...without drying or cracking.
- Provides for more uniform moisture and stability throughout the entire playing surface.

COLOR FAST

- Rich, red color resists fading yet provides an appealing color contrast with grass and background.

NON-ABRASIVE

- Most crushed infield materials are abrasive and make poor sliding surfaces. Our infield top-dressings are screened 2mm and smaller in size, making ideal infield conditioner/top-dressings. Available in bulk or bags across the country!

EASY TO MAINTAIN & ECONOMICAL

- To condition a regulation infield, spread 8 tons Red brick Dust or 6 tons Red Lava Dust, tooth drag into top 1", moisten, and drag surface.

GRANULAR

- Prevents excessive compaction of clay or soil and promotes superior drainage qualities. Its crushed particles promote ease of movement, provide excellent traction, and foot slide qualities and cushion players' legs. Because it resists compaction, player injuries are greatly reduced.
- Ideal as top-dressing over clay mounds.

RED BRICK DUST

- Average weight: 2,400 lbs. per cubic yard. 25 tons provides 3/4" over regulation infields with grass.
- Available in bulk from VA, NC, GA, AL, KY, TN, IN, and IA or in 40 lb. bags from NJ and NC.

RED LAVA DUST

- Even redder and more porous than brick dust! – Bonds especially well to condition clay!
- Average weight: 1,800 lbs. per cubic yard. 25 tons provides 1" over regulation infields with grass.
- Available in bulk or in 50 lb. bags from CO, CA, IL, IN, or NJ.

YOUR "ONE-STOP SOURCE" FOR AMERICA'S BASEBALL SURFACES & SUPPLIES!

INFIELD CONDITIONER FOR FIELDS THAT ARE TOO SOFT & DUSTY!

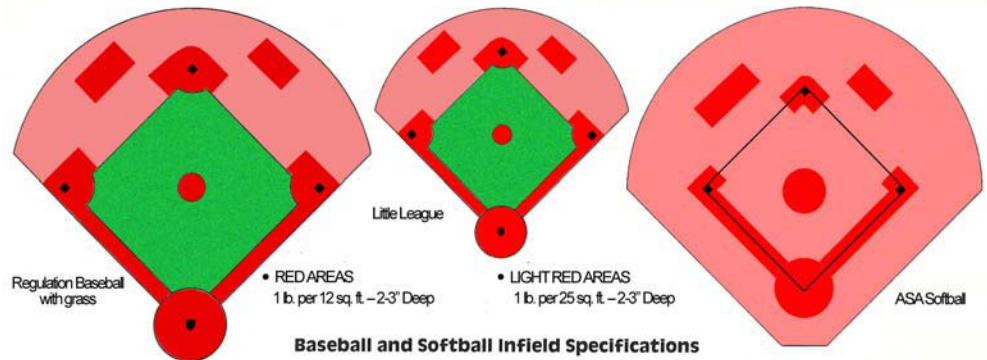
STABILIZER®

THE NATURAL SOLUTION

Firms up soft and dusty infields by retaining moisture and resilience in dry weather, yet improving drainage in wet weather!

INSTALLATION INSTRUCTIONS

1. Roto-till infield to a 2"-3" depth using a hand tiller for the mound, home plate, baselines, and a tractor tiller for the infield. For renovation roto-till infield 1-1-1/2" deep and cut quantities on chart in half.
2. Spread **STABILIZER®** at the recommended rate.
3. Roto-till the **STABILIZER®** thoroughly into the soil and make sure it is mixed to the full depth.
4. Level the infield, baseline and homeplate areas. Form the mound.
5. Using a 1000 lb. power roller or 500 lb. hand roller, roll all **STABILIZED** areas before watering.
6. Saturate **STABILIZED** areas until standing water appears.
7. Roll field again when surface has dried sufficiently.
8. Lightly spike drag the infield and rake the mound, homeplate areas and baselines to provide top cushion.
9. For final preparation, drag mat the infield.



Stabilizer Quantities	Regulation Baseball	Little League Baseball	Regulation ASA Softball
Skinned Area Quantities	Grass Infield: 400 lbs. All-Skinned: 720 lbs.	Grass Infield: 120 lbs. All-Skinned Infield: 280 lbs.	480 lbs. 60' radius infield from front center of pitcher's plate to outfield grass and 25' from homeplate to backstop & sidelines
Including:			
Pitcher's Mound	15 lbs.		5 lbs.
Home Plate Area	25 lbs.		10 lbs.
Baselines	20 lbs. each		10 lbs. each
Not Included:			
Bullpen Mound & Catcher's Area	1 lb. per 12 sq. ft. 2-3" Deep		
Warning Track & Dug-out Paths	1 lb. per 25 sq. ft. 2-3" Deep		
Batting Cage	1 lb. per 25 sq. ft. 2-3" Deep		

PLEASE NOTE: It is very important that installation is done properly. Do not try to cut corners. Raking material into the surface is not going to give desired results. Using substantially more or less **STABILIZER®** will not give desired results.

DEMONSTRATION: Place 1" of sand in two cups, add a pinch of **STABILIZER®** to one and mix, moisten both equally and let dry. Notice how the **STABILIZER®** binds the sand particles together. The sand with **STABILIZER®** is firm yet cushiony, whereas the plain sand is just sandy.

Here's How It Works

STABILIZER® is a natural glue that "binds" your infield soil mix with water to produce a firm, yet resilient, playing surface.

STABILIZER® prevents erosion, controls dust, reduces tackiness in clay, minimizes cleat damage and cuts costly rain cancellations.

STABILIZER'S® compatibility with water allows you to achieve and maintain damp soil consistency-the ultimate goal for an infield mix.

A SMALL AMOUNT GOES A LONG WAY! Comes powered in 40 lb. Bags or 200 lb. sacks.

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