## PATENT-PENDING BIO-ENGINEERED CARBOHYDRATE

# The Future of Carbohydrates

Karbolyn» represents the dawn of a new era of carbohydrate supplementation. Unlike other carbohydrate sources, Karbolyn» is quickly absorbed into the bloodstream like a simple sugar but without the typical spike or crash caused when your muscles run out of fuel. In fact, Karbolyn» is a "homopolysaccharide" (relatively complex carbohydrate) that has been proven to be absorbed 18.21% faster (see chart below) than pure Dextrose (a simple carbohydrate), yet it still provides the sustained energy of complex carbohydrates.

# Advanced Technology Makes Karbolyn. Superior to Other Carbohydrates

Carbohydrate sources such as unprocessed waxy maize starches are inferior for rapid glycogen loading and nutrient absorption. These starches have not been accurately processed to attain rapid absorption into the bloodstream. However, Karbolyn, uses a proprietary multi-stage "Enzymatic Milling Process" to reach optimal molecular size. This yields a superior bio-engineered carbohydrate for quick gastric emptying without any side-effects (such as stomach bloating or cramping) and is rapidly absorbed into the bloodstream.



A CONTROLLED GLUCOSE LEVEL STUDY WITH KARBO-LYNe
-VS-GLUCOSE. BioCoutical Research & Development Laboratory,
December 2009.

Results: Karbolyn<sub>\*</sub> was absorbed 18.21% quicker than glucose and had a sustained energy response of nearly 1 hour over glucose. Glucose peaked at 30 minutes but dropped dramatically, and was spent before 120 minutes.

However, Karbolyn<sub>®</sub> peaked at 45 minutes and was still present after 120 minutes. This would make Karbolyn<sub>®</sub> superior to glucose for an instant burst of energy and provides enough sustained energy to endure a workout, ride or athletic event.

## ACCEPT NO SURSTITUTES

Absolutely Nothing Can Fuel Your Monster Workouts Like Karbolyn®



Bio-Engineered High-Performance Carbohydrate\*

Quickly Hyper-Loads Muscle Tissue With Glycogen For Optimum Performance, Endurance & Recovery!\*

Designed With A "Sustained-Release" Mechanism For Over 2 Hours Of Stimulant-Free Energy!\*

100% Sugar Free & Gluten Free! Mixes Instantly: No Clumping or Gelling!

PRE, INTRA & POST-WORKOUT



Manufactured In An
INFORMED-CHOICE
Approved Facility

4.4 lbs/2000g • 40 Servings
DIETARY SUPPLEMENT

### SUPPLEMENT FACTS

Serving Size: 1 Scoop (50.8 g) Servings Per Container: 40

|                                   | Amount Per Serving                          | %DV* |
|-----------------------------------|---|------|
| Calories                          | 200   |      |
| Calories from fat                 | 0   |      |
| Total Fat                         | 0 g   | 0    |
| Saturated Fat                     | 0 g   | 0    |
| Cholesterol                       | 0 g   | 0    |
| Trans Fats                        | 0 g   | 0    |
| Sodium                            | 0 g   | 0    |
| Total Carbs                       | 50 g  | 16.6 |
| Dietary Fiber                     | 0 g   | 0    |
| Sugars                            | 0 g   | 2.0  |
| Protein                           | 0 g   | 0    |
| KARBOLYN#<br>(homopolysaccharide) | 50 g **<br>erived from potato, rice and com |      |

\*Percent Daily Values are based on a 2,000 calorie diet. Your daily values may be higher or lower depending on your calorie needs, \*\*Daily Value (DV) not established.

SUGGESTED USE: Mix 1 scoop in a shaker cup with 10-16 ounces of water and drink 60 minutes before exercise.

#### DOSING GUIDE FOR BEST RESULTS:

| Pre-Workout                          | Intra-Workout                        | Post-Workout                         |
|--------------------------------------|--------------------------------------|--------------------------------------|
| ENERGY & PERFORMANCE                 | INTENSITY & ENDURANCE                | REPLENISH &<br>RECOVER               |
| Mix 1 Scoop in<br>10-16 oz. of water | Mix 1 Scoop in<br>10-16 oz. of water | Mix 1 Scoop in<br>10-16 oz. of water |

STORAGE: Keep lid tightly closed in a cool, dry place away from children WARNING: This product contains chemicals known to the State o California to cause cancer and/or birth defects or other reproductive harm. (Required Proposition 65 Warning for CA State residents only. This product meets or exceeds USP and Federal standards for heavy metals.)

Karbolyn» is a patent-pending product and registered trademark of All American Pharmaceutical. Made in the USA. In God We Trust. Manufactured for and distributed by: All American» EFX 5301 Office Park Drive, Suite 210 Bakersfield, CA 93309

Questions about this product? Call us:

(888) 238-1864 or visit www.aaefx.com

