



PROTEIN-FORTIFIED ORANGE DRINK BASE

INGREDIENTS	%
Sucrose	46.0
Daritek™ DMX , demineralized whey protein concentrate	40.0
Dry Corn Sweetener, 36 D.E.	10.12
Citric Acid	3.53
Orange Flavor	0.35

PROCEDURE

1. Dry blend all ingredients.
2. Reconstitute 64.2 grams of the base in 225 ml (8 fl. oz.) of water.
3. Blend in blender at medium speed until well mixed.

BENEFITS

Daritek DMX supplies 20% of the 45-gram U.S. RDI for protein in an 8 oz. serving. It is soluble and stable over a wide range of pH's making it optimal for a fortified fruit juice drink. Citric acid content can be adjusted to obtain preferred flavor profile.