STEROTEX® NF
Lubricating Dry Binder

LUBRICATING DRY BINDER FOR DIRECT COMPRESSION TABLETING
STEROTEX NF (Hydrogenated Vegetable Oil Type I) functions both as a boundary lubricant and as a dry binder. The oleaginous nature of Sterotex NF provides boundary lubrication to direct-compression tableting blends reducing ejection force. Sterotex NF also plastically deforms at relatively low compression pressures providing increased tablet hardness and reduced tablet friability making it an ideal dry binder for direct compression tableting operations.

PRIMARY ADVANTAGES:
• Freely flowing
• Plastically deforming at low compression pressures
• Provides boundary lubrication and reduces ejection force
• Economical compared to other dry binders
• Reduced effect on disintegration times compared with magnesium stearate
Application 1: Partial Magnesium Stearate Replacement

Application 2: Dry Binding

STEROTEX® NF

STEROTEX® is a registered trademark of ABITEC Corporation. All information and statements given in this brochure are believed to be accurate at the time of publication. However, neither ABITEC Corporation nor any of their affiliates make any representations or warranty with respect thereto, including, but not limited to, any results obtained in the processing of the products by customers or any third party. All information and statements are intended for persons having the required skill and know-how and do not relieve the customer or user from verifying the suitability of information and statements given for a specific purpose prior to use of the products. It is entirely the obligation of the customer or user to comply with applicable laws and regulations, and also with all patent or other intellectual property rights of third parties. ABITEC CORPORATION EXPRESSLY DISCLAIMS ANY REPRESENTATIONS OR WARRANTIES OF ANY KIND, WHETHER EXPRESSED OR IMPLIED, AS TO THE ACCURACY, CURRENCY, COMPLETENESS AND/OR THE MERCHANTABILITY OR FITNESS OF A PARTICULAR PURPOSE OF ANY INFORMATION CONTAINED IN THIS BROCHURE AND/OR PRODUCT DESCRIBED OR PROMOTED IN THIS BROCHURE, INCLUDING WARRANTIES WITH RESPECT TO INFRINGEMENT OF ANY PATENT, COPYRIGHT, OR OTHER RIGHTS OF A THIRD PARTY. We reserve the right to change product specification and it specified properties of the products without prior notice.