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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.

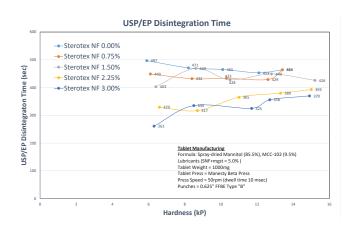
PRIMARY ADVANTAGES:

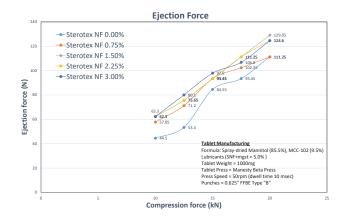
- Freely flowing
- Plastically deforming at low compression pressures
- Provides boundary lubrication and reduces ejection force
- Economical compared to other dry binders
- Reduced effect on disintegration times compared with magnesium stearate



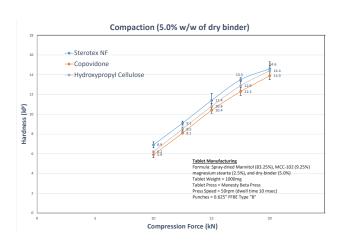
STEROTEX® NF

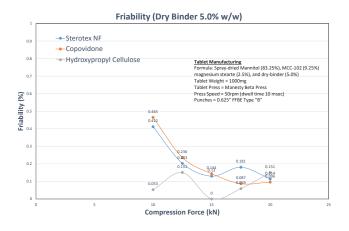
Application 1: Partial Magnesium Stearate Replacement





Application 2: Dry Binding





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