

# A-Tab<sup>®</sup> MD

Enhance compressibility  
and simplify formulations in  
pharma & nutraceutical tablets



## Value

### For Manufacturers

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- Enhances compressibility
- Simplifies formulations
- Improves tablet integrity & hardness
- Increases manufacturing efficiency

### For Consumers

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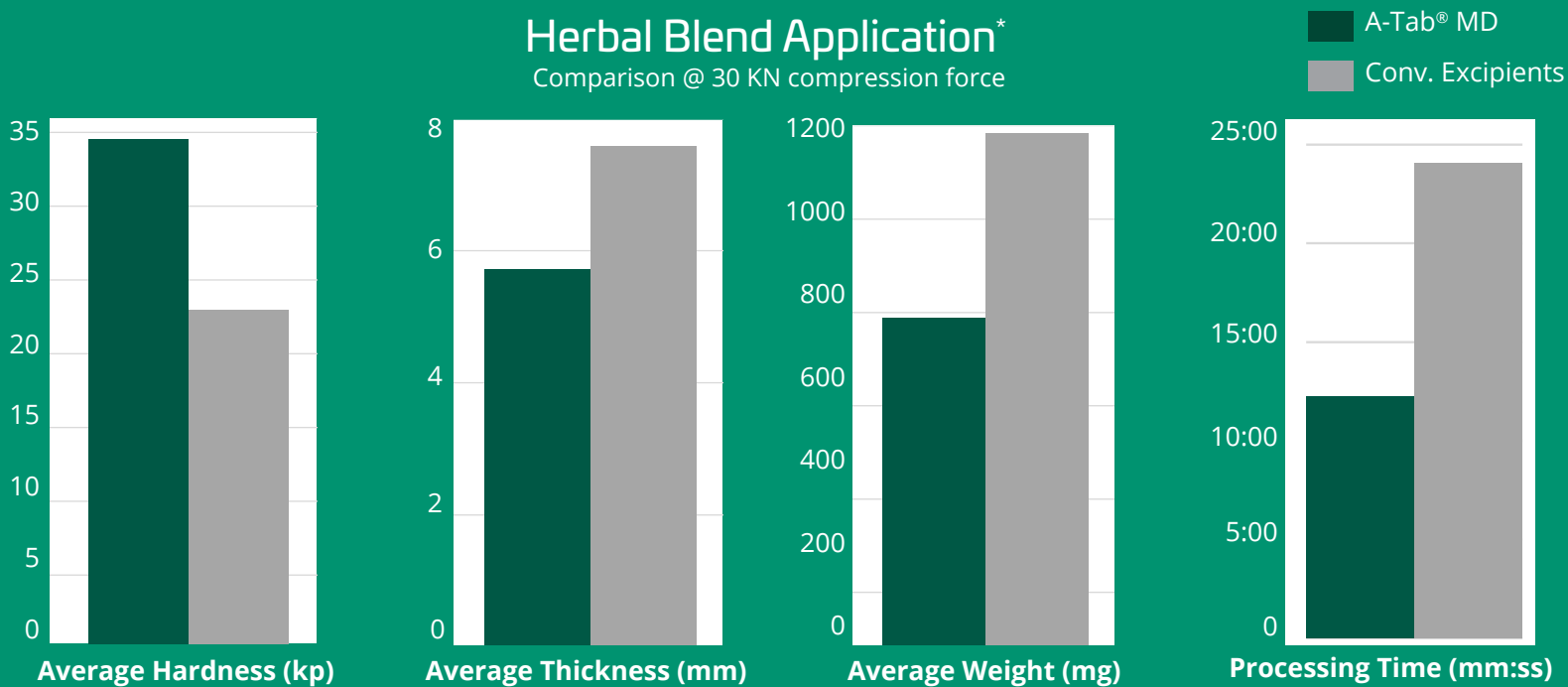
- Smaller tablet size
- Label friendly
- Source of calcium and phosphorus

# Profile of A-Tab® MD

Dicalcium Phosphate Anhydrous and Maltodextrin

## Herbal Blend Application\*

Comparison @ 30 KN compression force



\*Greens Herbal Blend: organic wheat grass powder, organic barley grass powder, organic parsley leaf powder, organic kale powder, organic broccoli powder, organic spinach powder, organic chlorella powder, organic spirulina powder, organic alfalfa powder, and organic beet root powder

### Formulation

Herbal Blend	56
A-Tab® MD	40
Croscarmellose Sodium	3
Magnesium Stearate	1
<b>Total</b>	<b>100</b>

Tablet made with:

A-Tab® MD

Conventional Excipients



**30% reduction in pill size  
using A-Tab® MD!**

### Formulation

Herbal Blend	34
MCC 101	17
Di-Tab	12
Calcium Carbonate	26
Maltodextrin	7
Silicon Dioxide	1
Croscarmellose Sodium	2
Magnesium Stearate	1
<b>Total</b>	<b>100</b>

### \*New application studies available for:

- Multivitamin blend
- Immune Booster blend
- Ascorbic Acid Blend (against competitor Co-processed excipients)
- A-TAB® MD vs simple blend of the components (Dicalcium Phosphate and Maltodextrin)

Contact us at [www.innophos.com](http://www.innophos.com)

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