



Effects of 2 Years of Humistart Application on Honeycrisp Storability

Crop: Apples (Honeycrisp)	Researchers: Stacey Mullen and Alexander Duffy Timac Agro USA	Site Location: Schuylkill County, PA
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OBJECTIVE

To test the ability of Humistart to help storability on Honeycrisp apples. The Humistart was broadcast 2 consecutive years in the spring. Apples were harvested and refrigerated to evaluate the instances of bitter pit and bit rot post-harvest. These factors can have a large impact on final pack out in production.

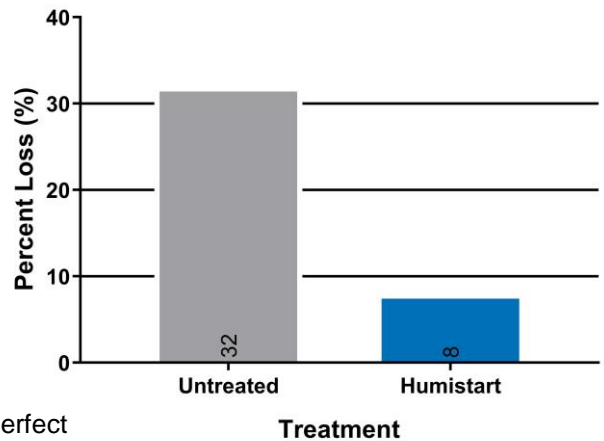
KEY FINDINGS

Reduced crop loss by
26%
Humistart vs. Untreated Control

STUDY INFORMATION

Planting Date	5+ leaf
Harvest Date	9/2018
Variety	Honeycrisp
Population	High
Acres	10+
Treatments	Humistart

Humistart Effects on Apple Storability



Graph: Humistart effects on fruit storability. 25 perfect random apples were chosen and stored for 30 days.

APPLICATION

Product	Application Rate	Timing
Untreated		
Humistart	200 lbs/ac	Spring applications, pre-bloom

For more information on this trial, please contact aduffy@timacusa.com

Trial ID: DT-18-NE-APP-HS200