

YOUR SUSTAINABLE CHOICE

# AMASIL<sup>®</sup>

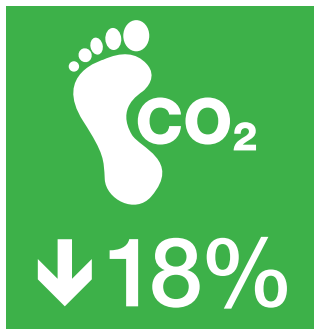
Formic Acid

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**Safe Feed, Healthy Animals, Safe Food – This is the best-in-class performance you can expect Amasil to deliver to your feed, your animals and your end consumer.**

## Made in America

Our Amasil line of products are made from the only formic acid manufactured right here in the United States. This means you can avoid the headaches that can crop up when a material is produced and shipped from Asia or elsewhere. What's more, production in the US translates to jobs that provide the associated benefits to our economy.



### Reduced environmental footprint

Amasil formic acid is produced in a state-of-the-art, integrated production site that uses a cleaner natural gas derivation process than the coal-based gasification process used elsewhere. Add this to the elimination of marine transportation to the US, and the use of Amasil can help reduce your carbon footprint versus formic acid manufactured in China by 18% or more.

## Less spoilage, improved hygiene, less cost long-term

### Sustainability challenges

Land use/crop production



Losses & contaminations



Manure management



End product quality



### Sustainability contribution



### Prevention of spoilage by preserving feed and raw materials

The use of BASF's organic acids prevents the formation of molds & reduces feed spoilage



### Improved feed hygiene (reduced recontamination risk)

Reduction of pH-level

→ improved digestion

→ less favorable environment for microorganisms in basic feed ingredients, compound feed (e.g. controlling Salmonella or other Gram negative bacteria)



### Less spoilage, financial advantages

Reduced feed losses, minimized health risks

Preservation enables smart buying, when price is low

It all adds up to Amasil formic acid delivering the efficacy to play a key role in your biosecurity and sustainability plan.