

# TOP GUN®

## Tech Sheet



**TOP GUN®** (Fomesafen) is a product that can have some challenges when being used in a tank mix. Below are a few general observations/rules to follow.

- **TOP GUN** is a formulation that can become unstable in a low pH solution where precipitates (solids) can form in the spray tank. One of the most common tank mix partners that will lower spray tank pH is Glyphosate.
- When pH is being lowered, the need for a Buffer product is important to assist in the prevention or removal of precipitates. Buffer products include Borosol® 10 (at 1 qt/ac) or household ammonia.
- When choosing a Glyphosate, IPA formulations (Makaze®) are more compatible than K-Salt formulations.
- AMS produces a high salt & can cause poor emulsification with **TOP GUN**.
- Any **TOP GUN** tank mix should be sprayed immediately (within 3-4 hrs).
- Spray Volume: Ideally 10 GPA or more (the higher the water volume, the less problems are observed).

Note: At times, precipitates don't show up until the 2nd or 3rd tank load.



Water (10GPA) + **TOP GUN** + Makaze (note the precipitates formed at the bottom)



Water (10GPA) + Borosol® 10 + **TOP GUN** + Makaze

