

Mixing Tips:

- Always keep sprayer equipment in good mechanical condition, free of debris and thoroughly rinse prior to field operations.
- Always replace any worn or defective sprayer components.
- Always use fresh, clean water (free of debris). Filter any water known to contain debris prior to adding it to the spray tank.
- Always follow product label instructions about tank-mixing and mixing sequence.
- If you are unsure about a particular tank-mix, conduct a compatibility jar test, using ratios of water to product proportionate to that of the actual tank-mix.
- Only mix what is necessary for the day's applications, keeping the mixture agitated while in the field. Spray as soon as possible after mixing. If applications are postponed, keep the mixture agitated to avoid product settling.
- Following all applications, a complete and timely sprayer cleanout is critical for avoiding future difficulties.

Mixing Sequence:

Always read pesticide labels for specific mixing instructions. Unless otherwise specified, follow the mixing sequence below to ensure adequate dispersion and compatibility of the tank-mix.

1. Fill the tank one-fourth to one-half full of water and begin agitation
2. Ammonium Sulfate / Water Conditioners
3. Water soluble bags (WSB)
4. Water soluble granules (SG)
5. Water dispersible granules (WG, XP, DF)
6. Wettable powders (WP)
7. Water based suspension concentrates [aqueous flowables] (SC)
8. Water soluble concentrates (SL)
9. Suspoemulsions (SE)
10. Oil based suspension concentrates (OD)
11. Emulsifiable concentrates (EC)
12. Surfactants, oils, adjuvants
13. Soluble fertilizers
14. Drift retardants

Sprayer Clean Out Tips:

- Clean out as soon as possible after an application. If clean out is postponed, dried deposits can form which can be difficult to remove.
- Always clean every component within the sprayer including pipes, filters, strainers, nozzles, tips and end caps.
- Always follow rinse solution disposal directions on the product label.

Clean Out Sequence:

Always follow sprayer cleanout instructions found on the product label.

1. Drain the spray tank and lines.
2. Thoroughly rinse the tank, boom and hoses with clean water.
3. Flush or fill the spray tank with clean water and/or cleaning solution, following label instructions and flush through the boom, hoses and nozzles.
4. Drain the tank completely.

Formulation Description	Drexel Product**
Ammonium Sulfate / Water Conditioner	AMS-Supreme™, AMS-Xtra™, BS-500™, Holzit™
Water Soluable Bags (WSB)	N/A
Water Soluble Granules (SG)	Sprout-Stop® 80EG, Sucker-Stuff® 80EG
Water Dispersable Granules (WG, XP, DF)	Atrazine 90DF*, Captan 80WDG, Diuron 80, Simazat™ 90DF*, Simazine 90DF
Wettable Powders (WP)	Captan 50W, KOP-Hydroxide™ 50W, Sulfur 90W
Water Based Suspension Concentrates (SC)	Atra-5™*, Atrazine 4L*, Auguzine™, Captan 4L, Captan 4 Flowable Seed Protectant, Carbaryl 4L, Diuron 4L, Simazat™ 4L*, Simazine 4L, Suffa®
Water Soluble Concentrates (SL)	De-Amine™ 4, De-Amine™ 6, Defol® 5, Defol® 750, Imitator® Plus, Imitator® Aquatic, MEP 42®, MSMA 6.6, MSMA 6 Plus, Quik-Quat™*, Retard®, Sprout Stop®, Sucker-Stuff®, Super Sucker-Stuff®
Suspoemulsions (SE)	Leven 38®, Trizmet™ II*
Oil Based Suspension Concentrates (OD)	N/A
Emulsifiable Concentrate (EC)	Antak®, Chlorpyrifos 4E-AG*, Dimethoate 4EC, Dimethoate 2.67, Drexalin™ Plus, Endosulfan 3EC*, Malathion 5EC, Me-Too-Lachlor™, Me-Too-Lachlor™ II, Plucker Plus™, Pin-Dee™ 3.3 T&O, Sucker-Plucker®
Surfactants, Oils, Adjuvants	Addition Plus™, BeanOil®, Damoil™, F.M.-160™, Fome-Kil®, Haf-Pynt™, Hot MES™, Hum-AC™ 820, MES-100™, Mix™, Nitro-Surf™, PAS-800™, Peptoil®, Pinene™ II, Primary™, Sil-Fact®, Sil-MES® 100, Sir-Factant™, Surf-Ac® 820, Surf-Ac® 910, Vegetoil™
Soluble Fertilizers	Beau-Ron® D, Beau-Ron® L, Dynaphite™ 0-0-26, Dynaphite™ 0-28-26, Nitro Bor™, Phiticide™, X® 12-0-0+5% B, X® 10-0-10+0.5% B, X® 25-0-0+0.5%B, X® 25-0-0, X® 28-0-0
Drift Retardants	AMS-Supreme™, LOX®, LOX® Plus

* Restricted Use Pesticide

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