

Super Tank Defoamer with Anti Drift

Water-soluble spray tank additive designed to prevent foam formation when mixing foaming products in all types of tanks.

Features and Benefits

- More uniform mixing and application of products.
- A reduced risk of damage to machinery or spray equipment due to foam overflow or accidental spillage of products during mixing.
- No time is wasted waiting for foam to settle, which can cause delays to mixing procedures.
- Anti Drift agent that reduces droplet drift and improves product application.

Why Use Prestige Super Tank Defoamer?

Many turf maintenance products will form foam when diluted with water, particularly wetting agents, organic products, and other products that contain a surfactant. Controlling this foam can sometimes present a challenge when mixing products in the spray tank before application.

Excessive foam reduces the efficiency of spray operations. Using Super Tank Defoamer will significantly reduce the foaming effect of any turf management product and allow for much more manageable mixing procedures.

Application Rate:

Super Tank Defoamer can be used with all types of spray equipment, including booms, tow-behind, and backpack sprayers. Super Tank Defoamer may be used in tank mixtures of liquid fertilisers, surfactants, and any other product for which foaming is possible. For best results, add Super Tank Defoamer when the tank is half full, to prevent foam from reaching the tank opening.

Use Super Tank Defoamer at a rate of 15 - 30 ml per 100 - 200 ltr tank capacity.

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How does Super Tank Defoamer work?

Super Tank Defoamer works by effectively destabilising or 'breaking' the bubble walls that are present in stable foam. When Super Tank Defoamer is applied to a foam it spreads through the bubble walls which causes them to thin out, this causes the foam bubbles to spread, further reducing their thickness until eventually the bubble walls rupture due to stress. With the structure broken, the resultant effect is quick disappearance of the foam.

The Anti Drift agent is based on surfactants and oils specifically designed to reduce the number of fine spray particles created during spray applications. Smaller particles are more susceptible to moving in the wind, so the elimination of these particles results in increased spray accuracy by significantly reducing spray drift without negatively impacting spray volume.

