

Super Spreaders and Super Penetrants for Exceptional Coverage

Adding a Silwet[™] super spreader or super penetrant to your tank mix can help save time, increase yields and boost profits. With increased adhesion, maximum spreading and rapid penetration, when needed, more of your active ingredient can be delivered across the plant surface where needed, providing improved performance with lower spray volumes and less waste.

With exceptional coverage and rapid penetration when needed, you can maximize your spray treatment performance and minimize waste.

SPREAD UP TO 10X MORE

RAPID INFILTRATION (WHEN NEEDED)

RAINFAST IN AS LITTLE AS 2 MINUTES

IMPROVED ADHESION TO THE PLANT SURFACE











Key Features and Typical Benefits

- Up to 10X more spreading vs. conventional adjuvants
- Cover more area per tank with lower spray volumes
- Reduced run-off and wasted agrochemicals

- Rainfast in as little as 2 minutes after application
- Mixes easily with a broad range of agrochemicals







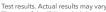








| | Coverage | | Uptake | | Application Efficiency | | | | Mix Compatibility | | | | | Sustainability |
|--|-----------------|------------------|--------------------------|--------------------------|----------------------------|-----------------|------------------------|-------------|-------------------------|--------------------------------|------------------------------|-----------------------|----------|--|
| Product | Super Spreading | Adhesion to Leaf | Stomatal Infiltration | Cuticular Penetration | Protective Film Forming | Drift Reduction | Low Temperature Use | Low Foaming | Robust to Hard Water | Vegetable Oil Compatibility | Mineral Oil Compatibility | Water Conditioning | pH Range | Regulatory Status |
| Silwet L-77™ Super Spreader | **** | •• | **** | •• | | • | | | •• | •• | | | 6.5-7.5 | EPA 40 CFR§180.910, BCS LISTED, OMRI LISTED |
| Silwet™ ECO Super Spreader | *** | •• | ••• | •• | | • | •••• | •• | •• | •• | | | 6.5-7.5 | EPA 40 CFR§180.910, IBD CERTIFIED, OMRI LISTED |
| Silwet™ 806 Super Spreader | •••• | •• | ••• | •• | | • | *** | •• | •• | •• | | | 6.5-7.5 | EPA 40 CFR§180.910, OMRI LISTED |
| Silwet™ LF Super Spreader | ••• | •• | •• | •• | | • | *** | **** | •• | •• | | | 6.5-7.5 | |
| Silwet™ 408 Super Spreader | •••• | •• | *** | •• | | | •• | | •• | ••• | | | 6.5-7.5 | EPA 40 CFR§180.910, OMRI LISTED |
| Silwet [™] 618 Super Spreader | ••• | ••• | | •• | | | | | •• | •• | | | 6.5-7.5 | EPA 40 CFR§180.910 |
| Silwet™ 625 Super Penetrant | • | •• | | ••• | | | | | •• | • | | | 6.5-7.5 | EPA 40 CFR§180.920 |
| Silwet™ OC Adjuvant Concentrate | •• | •• | | •• | | | | | •• | ••• | ••• | | 6.5-7.5 | EPA 40 CFR§180.910 |
| Silwet [™] 641 Concentrate | ••• | •• | | •• | | | | | •• | •••• | | | 6.5-7.5 | EPA 40 CFR§180.910 |
| Silwet™ HS 604 Adjuvant | ••• | ••• | | ••• | | | | ••• | •• | | | | 4-10 | EPA 40 CFR§180.920 |
| Silwet™ HS 312 Adjuvant | ••• | ••• | | ••• | | | | | •• | • | | | 3-12 | EPA 40 CFR§180.910 |
| Silwet™ HSEC Adjuvant | ••• | ••• | | ••• | | | | | •• | • | | | 3-12 | |



Test results. Actual results may vary.

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