

STARANE® XL TANK-MIX COMPATIBILITY

PLEASE ENSURE YOU READ THE NOTES SECTION

| | | | |
|--|--|---------------------------------------|--------------------------------|
| BOLD CAPITALS = Physically & Biologically Compatible | <i>(Italics in brackets) = Sprayable with Continuous Agitation</i> | Red on Blue = PHYSICALLY INCOMPATIBLE | Normal = Physically Compatible |
| BOLD CAPITALS* = ON LABEL | (BOLD ITALICS IN BRACKETS) = PB & CA | RED CAPITAL ON BLUE = CROP INJURY | |

| Herbicides * Do not exceed max total dose florasulam 7.5 g.a.i. (3.75 g.a.i. before 1st Feb). | | | |
|---|---------------|----------------------------|--|
| ABSOLUTE | | DUCTIS SX | INKA SX |
| ALIAS SX / ALIAS | | DUPLOSAN KV | JUBILEE SX |
| ALLY EXPRESS | | EAGLE | JUBILEE SX + CHEETAH SUPER / TOPIK |
| ALLY MAX SX | | EXCALIBUR | JUBILEE SX + FOIL |
| ANSWER SX | | EXCEED SX | JUBILEE SX + FOLICUR / MANTRA / LANDMARK |
| ATLANTIS | ww only | FINISH SX | JUBILEE SX + OPUS / UNIX |
| ATRIBUT | | (Flight) | JUBILEE SX +/- AMISTAR / FORTRESS |
| AURORA 50WG | ww wb wo only | GALAXY* / DAKOTA* | LANCER |
| AVRO SX / ANSWER SX | | GF184* / HIKER* / HUNTER* | LEXUS SX / CLASS / MILLENIUM |
| AXIAL + ADIGOR | | GRASP 400 SC | LORATE |
| BIPLAY SX | | GROPPER SX | MCPA |
| BROADWAY STAR* / SUNRISE | | HARMONY M SX / HARMONY SX | Monitor |
| BULLION | | HATRA / HORUS | MOZAIC SX |
| CALIBRE SX | | HBN + SANCTION 25 | MOZIAC SX |
| CAPTURE | ww wb sw sb | HBN +/- LANDMARK | OCTAVIAN |
| CHEETAH SUPER | ww only | HBN +/- TOPIK +/- LANDMARK | OKLAR SX |
| CHEKKER | | HEADLAND LINK | ORIEL 50 SX |
| CHIMERA SX / CLEANCROP MONDIAL | | HEADLAND SURE-FIRE GOLD | (Orient) |
| COMPITOX PLUS | | HEADLAND TRINITY | OTHELLO |
| CONCERT SX | | HI-LOAD MIRCAM | PACIFICA + BIOWPOWER |
| DAKOTA | | Hurricane | PARANA |
| DIFARMON R | | HUSSAR / KLAXON | PENNANT |

| Fungicides (NSC = NEW 5 C CYCOCEL) | | | |
|--|----------------|--|---------------------|
| ACANTO +/- AGATE / BUMPER P / RADIUS | ww wb sw sb wo | Cello | ww |
| ADEXAR + CORBEL | | Clash | |
| ADEXAR +/- OXYTRIL CM +/- HEADLAND JETT | ww wb sw sb | COGITO | ww wb sw sb |
| AGATE EC (MAPP 14482) | ww wb sw sb wo | COMET (aka Tucana, Vivid) +/- Headland Mn | ww wb sw sb wo |
| AMISTAR + AGATE EC / BUMPER P / RADIUS / EMINENT | ww wb sw sb wo | Comet + Caramba/Opus | |
| AMISTAR + FORTRESS / OPUS | ww wb sw sb | CORBEL | ww wb sw sb wo |
| AMISTAR + METEOR +/- OPUS / UNIX | ww wo only | DEMEO | |
| AMISTAR + TORCH + UNIX | ww wb wo only | Eclipse | |
| AMISTAR +/- BRAVO 500 / FOIL | ww wb sw sb | (Ennobe + CA259) | |
| AMISTAR PRO +/- AGATE EC | ww wb sw sb wo | ENSIGN | ww wb sw sb wo |
| AMISTAR PRO +/- BUMPER P / RADIUS | ww wb sw sb wo | Epic + Torch | |
| Asana | | FANDANGO | ww |
| Attenzo + Allegro | | FLAMENCO | ww |
| Attenzo + Corbel + Opus/Epic | | FLEXITY | ww |
| Aviator 235 Xpro | | Flyer | |
| (BASSOON) | | FOIL | ww wb sw sb |
| Bontima | | FOLICUR | ww wb sw sb |
| Boogie Expro | | FORTRESS + AMISTAR + BRAVO 500 | ww wb wo sw sb |
| BRAVO 500 +/- OPUS | ww wb sw sb | FORTRESS + AMISTAR + FOIL / OPUS / UNIX | ww wb sw sb wo |
| Brutus | | FORTRESS + AMISTAR + METEOR +/- BRAVO 500 | ww only |
| BUMPER P | ww wb sw sb wo | FORTRESS + AMISTAR + METEOR/MODDUS | ww wb sw sb only |
| (Capalo) | | FORTRESS + BRAVO 500 / HBN | ww wb sw sb |
| CARAMBA | ww wb sb only | FORTRESS + CARAMBA | ww only |
| Ceando + Toil | | FORTRESS + CHEETAH S / TOPIK | ww wb sw sb |
| | | FORTRESS + JUBILEE SX + FOLICUR / MANTRA / O | ww wb sw sb wo |
| | | FORTRESS + LANDMARK + HBN | ww wb sw sb wo |
| | | FORTRESS + METEOR + FOIL/OPUS/UNIX/BRAVO | ww wo only |
| | | FORTRESS + MODDUS + BRAVO 500/ FOLICUR / O | ww wb wo only |
| | | FORTRESS + MODDUS + MANTRA | ww wb wo sw sb only |
| | | FORTRESS + NSC / JUBILEE SX | ww wb sb only |
| | | FORTRESS + NSC + FOIL | ww wb wo sw sb only |
| | | FORTRESS + TOPIK/BRAVO 500 +/- OPUS | |
| | | FORTRESS + TORCH + UNIX | ww wb sw sb |
| | | FORTRESS +/- CAPTURE / HBN / EMINENT | ww wb sw sb |
| | | FORTRESS +/- FOIL / FOLICUR / LANDMARK | ww wb sw sb wo |
| | | FORTRESS +/- JUBILEE SX / BRAVO 500 +/- OPUS | ww wb sw sb |
| | | FORTRESS +/- MANTRA / OPUS / COMET / OPERA | ww wb sb only |
| | | Gemstone | |
| | | HELIX | ww |
| | | Icarus | |
| | | (IGNITE) | |
| | | Imtrex + Brutus | |
| | | LANDMARK | ww wb sw sb |
| | | LANDMARK + OXYTRIL CM | wo |
| | | LANDMARK + TOPIK | ww only |
| | | MANTRA +/- TORCH | ww wb sw sb |
| | | Mastiff | |
| | | Monkey | |
| | | NEBULA XL | |
| | | OPERA | ww wb sw sb wo |
| | | OPUS +/- TORCH | ww wb sw sb |
| | | Orius P / Agate EW | |
| | | Platoon 250 | |
| | | PROLINE 275 | ww |
| | | PROSARO | ww |
| | | RADIUS | ww wb wo sw only |
| | | SILTRA XPRO +/- OXYTRL CM + HEADLAND JETT | ww wb sw sb |
| | | SILVACUR | ww wb wo sw sb |
| | | Skyway 285 | |
| | | Sparticus Xpro | |
| | | SPHERE | ww wb sw only |
| | | Splice | |
| | | SWING GOLD | ww |
| | | TORCH + BRAVO 500 | ww wb only |
| | | TORCH +/- UNIX | ww wb sw sb |
| | | TORCH EXTRA | ww |
| | | Totem | |
| | | TRACKER | ww wb |
| | | UNIX + OPUS | ww wb only |
| | | UNIX +/- FORTRESS | ww wb sw sb |
| | | Venture | |
| | | Vivid | |

| Insecticides | | | |
|--------------|----------------|----------------------------|------------------|
| CYPERKILL 10 | ww wb sw sb | DURBAN WG + COMPANION GOLD | ww wb sw sb only |
| DECIS | ww wb wo sw sb | EQUITY +/- COMPANION GOLD | ww wb wo sw sb |
| | | HALLMARK ZEON | ww wb sw sb only |
| | | MAVRIK | ww wb wo sw sb |
| | | SUMI ALPHA | ww wb wo only |

| Adjuvants Spring Oats - Don't tank mix - Cheetah S, Cerone, Grasp, tebuconazole, Topik Safe with - Acanto, Amistar, Bumper | | | |
|--|--|--------------------------------------|-------------|
| ABACUS | | COGENT | MSO |
| ARMA | | COMPANION GOLD 0.5 +/- DURBAN/EQUITY | ROLLER |
| BIOSYL | | KANTOR | SPRYTE AQUA |
| Chant +/- Moddus +/- Cycocel | | Libspray 211 | TONTO |
| | | | Transcend |

| Growth Regulators (NSC = NEW 5 C CYCOCEL) | | | |
|---|------------------|--|------------------|
| 3C CHLORMEQUAT | ww wb sw sb | MODDUS +/- FOLICUR / FORTRESS | ww wb sw only |
| Canopy | | MODDUS +/- MANTRA / OPUS | ww wb sb only |
| CERONE | ww wb wo sb only | NSC + ACANTO + FORTRESS / OXYTRIL CM | ww wb wo sw only |
| CYCOCEL CL | ww wb wo only | NSC + ACANTO + HEADLAND Mn/Mg | ww wb wo sw only |
| METEOR + AMISTAR + OPUS / UNIX | ww only | NSC + JUBILEE SX + CHEETAH SUPER / TOPIK | ww only |
| METEOR + FOIL / FORTRESS | ww only | NSC + JUBILEE SX + AMISTAR / FOIL | ww wb wo sw only |
| METEOR + NSC CYCOCEL + OPUS | ww wo only | NSC + JUBILEE SX + FORTRESS / LANDMARK | ww wb wo sw only |
| METEOR + NSC CYCOCEL + TORCH / FOIL | ww wo only | NSC + JUBILEE SX + OPUS / UNIX | ww wb wo sw only |
| METEOR + NSC | ww only | NSC + ALTO / CARAMBA / UPGRADE | ww wb only |
| METEOR + TORCH | ww only | NSC + AMAZON / CHEETAH SUPER | ww only |
| METEOR + UNIX | ww only | NSC + AMISTAR + BRAVO 500 / FOIL | ww wb wo sw only |
| METEOR +/- BRAVO 500/ OPUS | ww wo only | NSC + AMISTAR + OPUS / TORCH / UNIX | ww wb wo sw only |
| Moddus + Bravo + Opus + Stronghold | PC but NC | NSC + BRAVO 500 | ww wb wo sw only |
| MODDUS + FOLICUR + NSC | | NSC + CAPTURE | ww only |
| MODDUS +/- AMISTAR / BRAVO 500 | ww wb sb only | NSC + CAPTURE + FORTRESS | ww wo sw only |
| | | NSC + EMINENT / MANTRA / OPUS | ww wb sw only |
| | | NSC + FORTRESS + AMISTAR / BRAVO 500 | ww wb wo sw only |
| | | NSC + FORTRESS + CARAMBA | ww wb wo only |
| | | NSC + FORTRESS + FOLICUR | ww wb wo sw only |
| | | NSC + FORTRESS + HBN / FOLICUR | ww wb wo sw only |
| | | NSC + FORTRESS + MANTRA / OPUS | ww wo only |
| | | NSC + FORTRESS + MODDUS | ww wb wo sw only |
| | | NSC + FORTRESS + UNIX | ww wb wo sw only |
| | | NSC + LANDMARK / MODDUS | ww wb only |
| | | NSC + MANTRA + TORCH | ww wb wo sw only |
| | | NSC + METEOR + BRAVO 500 | ww only |
| | | NSC + METEOR + OPUS/ FOIL/TORCH C | ww wo only |
| | | NSC + MODDUS +/- BRAVO 500 / FOLICUR | ww wo only |
| | | NSC + MODDUS +/- MANTRA / UNIX | ww wb wo only |
| | | NSC + COMET + FORTRESS/Mn/Mg/OXYTRIL CM | ww wb wo sw only |
| | | NSC + OPERA + HEADLAND Mn / Mg | ww wb wo sw only |
| | | NSC + OPUS + BRAVO 500 | ww wb wo sw only |
| | | NSC + TOPIK/CHEETAH S + JUBILEE SX | ww only |
| | | NSC + TORCH | ww wb wo only |
| | | NSC + TORCH +/- OPUS / UNIX | ww wb wo sw only |
| | | NSC + UNIX / FOIL / FOLICUR / COMET | ww wb sw only |
| | | NSC + UPGRADE | ww wb wo only |
| | | NSC +/- ALLY / AMISTAR / BRAVO 500/ HBN | ww wb sw only |
| | | SATELLITE | ww wb wo only |
| | | TERPAL | ww wb wo sw only |
| | | Terpal + non ionic wetter | |
| | | UPGRADE | ww wb wo only |

| Trace Elements | | | |
|------------------|----------------|------------------------|----------------|
| Agripotash | | HEADLAND COPPER | ww wb wo sw sb |
| (Azoligo) | Yara | HEADLAND JETT | ww wb wo sw sb |
| Bortrac | Yara | HEADLAND Mg | ww wb wo sw sb |
| Coptrel 500 | Yara | HEADLAND Mn | ww wb wo sw sb |
| Croplift | Yara | HEADLAND ROOT 66 | ww wb wo sw sb |
| Foliar Potash | Yara | HEADLAND SPIRIT | ww wb wo sw sb |
| HEADLAND BORON | ww wb wo sw sb | HEADLAND STAG | ww wb wo sw sb |
| HEADLAND BUSHEL | ww wb wo sw sb | HEADLAND SUPER 80 | ww wb wo sw sb |
| HEADLAND CENTURY | ww wb wo sw sb | HEADLAND SWIFT | ww wb wo sw sb |
| HEADLAND CHOICE | ww wb wo sw sb | HEADLAND TRINITY | ww wb wo sw sb |
| HEADLAND CLASSIC | ww wb wo sw sb | HU-MAN EXTRA | |
| | | Liquid Mantrac | |
| | | Liquid Mn | |
| | | Magflo 300 | |
| | | Magphos K | |
| | | Mancozin | |
| | | Mancufol | |
| | | MANIFOL | ww wb wo sw sb |
| | | MANTEC | ww wb sw sb |
| | | Mantrac 500/Mantrac DF | |
| | | Master Magnesium + TE | |
| | | Master Manganese Plus | |
| | | MaxMan 400 | |
| | | Nutriflo | |
| | | Safe-N | Yara |
| | | SMART ATS | |
| | | SMART Magiik Manganese | |
| | | SMART Manganese | |
| | | Stopit | Yara |
| | | Sulphur F3000 | Yara |
| | | Zinphos | |
| | | Zintrac 700 | |

This tank-mix summary sheet provides information in addition to what appears on product labels. Dow AgroSciences supports the safety and efficacy of its products for tank-mixes shown as Physically and Biologically Compatible, but does not warrant the efficacy of other tank-mix partners. Where only Physical Compatibility or Sprayable with Continuous Agitation is shown, Dow AgroSciences has no biological data regarding efficacy or crop safety and only supports the compatibility, so growers use these mixes at their own risk.

For tank-mixes of more than two products which are not specifically listed, only what is known about the products when in two-way mix is shown, users must make their own judgment about the more complicated mixes which they may choose to use at their own risk. Similarly, a number of products are shown which have been replaced by more recent formulations for which tests have not been carried out. However the information is included for the user to draw their own conclusions.

Important Note: tank-mixes should only be made within the label recommendations of every product in the application.