## KANASTER TANK MIX LIST

#### GUIDANCE FOR TANK MIXING AND SEQUENCING WITH HORMONE HERBICIDES

- DO NOT mix KANASTER with products containing 2-4,D, MCPA or mecoprop.
- These hormone herbicides may be used in sequence with KANASTER, observing the following intervals:
  - o When KANASTER is applied first, leave a minimum of 7 days before applying hormone herbicides
  - o If hormone-containing products are applied first, leave 21 days before KANASTER is applied
- Halauxifen (Arylex), fluroxypyr or clopyralid products may be tank mixed with KANASTER when KANASTER is used at the **full label dose rate** for the target weed (refer to label).
- DO NOT MIX KANASTER with Halauxifen (Arylex), fluroxypyr or clopyralid products when targeting black-grass in barley.
- When targeting <u>wild oats or ryegrass</u> using supported doses of KANASTER, then Halauxifen (Arylex), fluroxypyr or clopyralid products may be sequenced with KANASTER observing the same intervals indicated above.

# GUIDANCE FOR TANK MIXING AND SEQUENCING WITH SULFONYL-UREAS AND OTHER ALS INHIBITOR HERBICIDES

- Tank mixes with some broad-leaved weed specific sulfonyl-urea/ALS inhibitor herbicides can reduce grass weed control, particularly if KANASTER is applied at reduced rates.
- Only sulfonyl-urea/ALS inhibitor herbicides listed below may be tank mixed with KANASTER.
- DO NOT MIX KANASTER with SU's/ALS inhibitors when targeting black-grass in barley.
- Sulfonyl-urea/ALS inhibitor herbicides should only be tank mixed with KANASTER when KANASTER is used at the **full label dose rate** for the target weed (refer to label).
- When targeting <u>wild oats or ryegrass</u> using supported rates of KANASTER, in sequence with SUs/ALS inhibitors, observe the intervals indicated above for hormone herbicides.

The following tank mixes have been tested for physical compatibility with KANASTER at recommended rates of use and will mix in the sprayer tank. Syngenta UK Ltd will support 2-way tank mixes of KANASTER with any of the fungicides, herbicides, insecticides, PGR's or adjuvants listed. Products listed have not been tested for crop safety or product performance, therefore use is at the user's own risk. For further information on compatibilities, contact Syngenta UK Ltd on 0800 169 6058.

#### **FUNGICIDES**

AMISTAR
AMISTAR MAX
APROVIA PLUS
Arizona
Ascra Xpro
Aviator 235 Xpro
Caramba 90
Cello
Comet 200
Consul
DJEMBE
ELATUS ERA
ERA
Esker

Fandango
Flexity
Folicur
Helix
Jettano
KAYAK
Lentyma XE
Librax
MIRAVIS PLUS
Mobius
ORTIVA
Peqtiga
Proline 275
Propel Xpro

Prosaro
Provyto XE
Revystar
Sublime
Swift
Talius
Thiopron<sup>1</sup>
Tubosan
UNIVERSALIS
Univoq

VELOGY PLUS Vertipin<sup>1</sup>

#### **HERBICIDES**

Ally Max SX Presite SX Harmony M SX Inka SX Provalia LQM Avocet Biplay SX Nautius Spitfire

Boudha Orient Starane Hi-Load

Chimera SX Pacifica Plus + Biopower Zypar Croupier OD Pixxaro

**INSECTICIDES** 

HALLMARK ZEON NINJA Sumi Alpha

Decis Protech

PGR's

3C Chlormequat 750 Cerone SCITEC + chlormequat

Bolster Medax Max Telsee Canopy **SCITEC** Terpal

#### TRACE ELEMENTS

Syngenta UK Ltd will support the tank mixing of one of the named trace elements with an existing 2-way tank mix including KANASTER. Syngenta UK Ltd advise that the trace element part of the tank mix is added to the sprayer tank last with constant agitation and the mixture is sprayed without delay.

Bittersalz Master Mag TE<sup>1</sup> Pro+Nutribio Hexamag Nutriphite PGA Quark Human Z50 Physiocrop Universal Bio

Manganese Ultra Polyactiv B

### **ADJUVANTS**

If KANASTER is applied at the reduced rate of below 0.5 l/ha, an adjuvant should be added for optimum results. Syngenta will support the use of the adjuvants listed.

**ADIGOR** Cogent Toil

Phase II Baxter

Syngenta have not tested any other adjuvants, however, the use of other MSO's not included in the list above will be supported.

#### **NOTES**

Before using any tank mixture, consult and comply with the recommendations of the partner products. Each product should be added separately to the bulk of the water in the spray tank and thoroughly mixed before adding the next chemical. Always use constant agitation of the sprayer tank during mixing, transportation and application. Spray immediately.

The following 3, 4, and 5-way tank mixes have been tested for physical compatibility with KANASTER at recommended rates of use and will mix in the sprayer tank. No tests have been undertaken on crop safety or product performance therefore, use is at the user's own risk.

KANASTER + Esker + Arizona<sup>1</sup> KANASTER + Jettano + Proline 275 KANASTER + Vertipin + Lentyma XE + Telsee<sup>1</sup> KANASTER + Hexamag + Lentyma XE + Telsee

KANASTER + APROVIA PLUS + Arizona + Proline 275<sup>1</sup> KANASTER + APROVIA PLUS + Arizona + Folicur<sup>1</sup> KANASTER + APROVIA PLUS + Arizona + Caramba 90<sup>1</sup>

KANASTER + Arizona + Proline 275 + Inconiq

KANASTER + Hexamag + Vertipin + Lentyma XE + Telsee<sup>1</sup>

LERAP: None Rainfastness: 1 hour

Use plant protection products safely. Always read the label and product information before use.

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For further information contact us on 0800 169 6058 e-mail: product.technical enquiries@syngenta.com
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<sup>&</sup>lt;sup>1</sup> Continuous agitation required.