### **OLUPAL TANK MIX LIST**

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

- DO NOT mix OLUPAL with products containing 2-4,D, MCPA or mecoprop.
- These hormone herbicides may be used in sequence with OLUPAL, observing the following intervals:
  - o When OLUPAL 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 OLUPAL is applied
- Halauxifen (Arylex), fluroxypyr or clopyralid products may be tank mixed with OLUPAL when OLUPAL is used at the **full label dose rate** for the target weed (refer to label).
- DO NOT MIX OLUPAL 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 OLUPAL, Halauxifen (Arylex), fluroxypyr or clopyralid products may be sequenced with OLUPAL 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 OLUPAL is applied at reduced rates.
- Only sulfonyl-urea/ALS inhibitor herbicides listed below may be tank mixed with OLUPAL.
- DO NOT MIX OLUPAL with SU's/ALS inhibitors when targeting black-grass in barley.
- Sulfonyl-urea/ALS inhibitor herbicides should only be tank mixed with OLUPAL when OLUPAL 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 OLUPAL, 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 OLUPAL at recommended rates of use and will mix in the sprayer tank. Syngenta UK Ltd will support 2-way tank mixes of OLUPAL with any of the fungicides, herbicides, insecticides, PGR's or adjuvants listed. All other 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** Haven Proline 275 AMISTAR MAX Prosaro Helix Inception Xpro Ascra Xpro Protefin Aviator Xpro Jaunt1 **QUADRIS** Caramba Justice1 Revystar<sup>4</sup> Comet 200 KAYAK Rylox<sup>4</sup> KAVATUR PLUS<sup>1</sup> Cebara Siltra Xpro CERATAVO PLUS1 LAMAST Talius1 **ELATUS ERA UNIVERSALIS** Librax MIRAVIS PLUS ELATUS PLUS<sup>1</sup>

 $\begin{array}{cccc} ELATUS \ PLUS^1 & MIRAVIS \ PLUS & UNIX \\ ERA & MIRROR & VELOGY \ PLUS^1 \\ Fandango^1 & Mobius & WEAVER + Scyon \end{array}$ 

Folicur PLEXEO Zephyr

#### **HERBICIDES**

 $\begin{array}{cccc} \text{Ally Max SX}^2 & \text{Hiatus}^3 & \text{Renitar} \\ \text{Ergon}^3 & \text{Mattera} & \text{Spitfire} \\ \text{Finish SX} & \text{Pixxaro} & \text{Whorl} \\ \text{Harmony M SX} & \text{Presite SX} & \text{Zypar} \end{array}$ 

#### **INSECTICIDES**

HALLMARK ZEON Decis Protech KUNG FU

#### PGR's

3C Chlormequat 750 Cerone MODDUS

Adjust Cleancrop Alatrin Evo MODDUS + chlormequat

Canopy Medax Max Terpal

#### **ADJUVANTS**

If OLUPAL is applied at the reduced rate of below 0.6 l/ha, an adjuvant should be added for optimum results. Syngenta will support the use of the adjuvants listed.

 $\begin{array}{ccc} ADIGOR & Phase \ II & Toil \\ Nelson & Sorrento^5 & Zarado \end{array}$ 

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

#### 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 OLUPAL. 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.

BittersalzHeadland Multiple ProYaraVita Coptrel 500Headland Boron 15Headland TriceYaraVita Croplift ProHeadland CopperHeadland Zinc 7001YaraVita MancozinHeadland Manganese 15%YaraVita Bortrac 150YaraVita Mancuflo

#### **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.

- <sup>1</sup> Continuous agitation required.
- $^{2}$  Ally Max SX = can read across to all FMC SUs.
- <sup>3</sup> Tested and supported by Rotam.
- <sup>4</sup> Tested and supported by BASF.
- <sup>5</sup> Tested and supported by Interagro.

The following 3-way tank mixes have been tested and are **physically compatible**:

OLUPAL + Inception Xpro + Mobius

OLUPAL + Inception Xpro + Jaunt<sup>1</sup>

OLUPAL + Inception Xpro + Zephyr

OLUPAL + Rylox + Arizona<sup>4</sup>

OLUPAL + Rylox + Sorrento<sup>4</sup>

OLUPAL + Rylox + Arizona + Sorrento<sup>4</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: customer.services@syngenta.com

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