

Nexus Liquid

5% Copper

Liquid micronutrient

Cu (5%) S (3%)

Nexus Copper 5% is recommended to prevent and correct copper deficiencies of field, row and turf crops.



- Essential for cell wall strength, specifically in the anther where the viability of pollen formation is crucial for crop yield.
- Important for chlorophyll production, protein synthesis, respiration, standability and efficient use of nitrogen.

Nexus Liquid Copper 5% rates - foliar

RATE	PRODUCT LITRES/ACRE	ACTUAL CU/ACRE (LBS)	ACRE PER 10 LITRES
Regular rate	1	0.13	10
Flag leaf rate wheat	0.5	0.065	20

Regular rate: Should be used on all crops prior to flag leaf. This rate can be used on barley at all stages.

Flag leaf rate on wheat: Should be used at flag leaf on Hard Red Spring Wheat prior to any head emergence.

Water volume: May use minimum of 5 gallons of water prior to flag leaf. May use a minimum of 10 gallons of water at flag leaf application.

*Do not apply to crops if the head has emerged from the boot.

Application:

- Can be applied alone, with crop protection products, other fertilizers, or may be applied directly to the foliage of growing crops.
- May be applied via ground sprayers (high-volume or low-volume), aircraft or fertigation systems.



The following products were applied with Nexus Liquid Copper 5%.

Control of weeds was not compromised:

Achieve Liquid
Assert
Axial
Everest
Horizon
Puma Advance
Simplicity

Avoid applications with the following fungicides at flag leaf in wheat:

Folicur EW
Headline
Quilt
Stratego
Twinline

Do not apply after head emergence in cereals.

Testing was completed by AgQuest (Saskatchewan), Inc.

Procedure: All herbicides were applied at high end of recommended rates. Water volumes as per recommendation on crop protection product label.

Compatibility chart

Product	Nexus Liquid Copper 5% (Cu 5%, S 3%)	Product	Nexus Liquid Copper 5% (Cu 5%, S 3%)
2,4-D Amine	No	Liberty	Yes
2,4-D Ester	Yes	Lontrel	Yes
Accord	Yes	Matador	Yes
Achieve (liquid)	Yes	MCPA Amine	Yes
Admire	Yes	MCPA Ester	Yes
Ally (Citowett+)	Yes	Odyssey	Yes
Assert	Yes	Poast Ultra	Yes
Assure	Yes	Prestige	Yes
Attain	Yes	Prevail	Yes
Axial	Yes	Prism	Yes
Banvel	Yes	Proline	Yes
Basagran	No	Puma Advance	Yes
Benlate	Yes	Pursuit	Yes
Bravo	Yes	Refine Extra (Citowett+)	Yes
Buctril M	Yes	Ronilan	Yes
Curtail M	Yes	Roundup	Yes
Dithane	Yes	Select	Yes
Dyvel	Yes	Sencor	Yes
Dyvel DS	No	Simplicity	Yes
Estaprop	Yes	Spectrum	Yes
Everest	Yes	Stellar	Yes
Express + 2,4-D Ester	Yes	Stratego	No
Folicur EW	No	Target	No
Frontline	Yes	Tilt	Yes
Harmony	Yes	Triumph Plus	Yes
Horizon	Yes	Unity	Yes
Infinity	Yes	Velocity	No

Compatibility testing was completed by AgQuest (Saskatchewan), Inc. The results pertain to physical compatibility and cannot predict changes in crop protection product efficacy or crop tolerance.

Procedure: All crop protection products applied at high end of recommended rates (Crop Protection Guide).

If you would like more information or have questions, contact your local NexusBioAg Representative or visit nexusbioag.com

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