Nexus Liquid

All Crops Liquid Micronutrient

Product Overview

Copper (Cu) 5% | Sulphur (S) 3%

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

• For foliar application in cereal crops.



- Essential for cell wall strength, specifically in the anther where the viability of pollen formation is crucial to the yield of the plant.
- Important for chlorophyll production, protein synthesis, respiration, and the efficient use of nitrogen.
- It's essential for standability and the metabolism of carbohydrates and proteins.
- Required for respiration within the plant.

Nexus Liquid Copper 5% Rates - Foliar

RATE	PRODUCT LITRES/ACRE	ACTUAL CU/ACRE (LBS)	ACRES 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

Agronomic considerations: Can be applied alone, with crop protection products, other fertilizers, or may be applied directly to the foliage of growing crops. Nexus Liquid Copper 5% may be applied via ground sprayers (high-volume or low-volume), aircraft or fertigation systems.

General recommendations: Use rates vary from 0.5 litres to 1 litre/acre, depending on copper deficiency.





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 completd 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%)
2,4-D Amine	No
2,4-D Ester	Yes
Accord	Yes
Achieve (liquid)	Yes
Admire	Yes
Ally (Citowett+)	Yes
Assert	Yes
Assure	Yes
Attain	Yes
Axial	Yes
Banvel	Yes
Basagran	No
Benlate	Yes
Bravo	Yes
Buctril M	Yes
Curtail M	Yes
Dithane	Yes
Dyvel	Yes
Dyvel DS	No
Estaprop	Yes
Everest	Yes
Express + 2,4-D Ester	Yes
Folicur EW	No
Frontline	Yes
Harmony	Yes
Horizon	Yes
Infinity	Yes

Product	Nexus Liquid Copper 5% (Cu 5%, S 3%)	
Liberty	Yes	
Lontrel	Yes	
Matador	Yes	
MCPA Amine	Yes	
MCPA Ester	Yes	
Odyssey	Yes	
Poast Ultra	Yes	
Prestige	Yes	
Prevail	Yes	
Prism	Yes	
Proline	Yes	
Puma Advance	Yes	
Pursuit	Yes	
Refine Extra (Citowett+)	Yes	
Ronilan	Yes	
Roundup	Yes	
Select	Yes	
Sencor	Yes	
Simplicity	Yes	
Spectrum	Yes	
Stellar	Yes	
Stratego	No	
Target	No	
Tilt	Yes	
Triumph Plus	Yes	
Unity	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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