

What others say about Phosphorus Placement

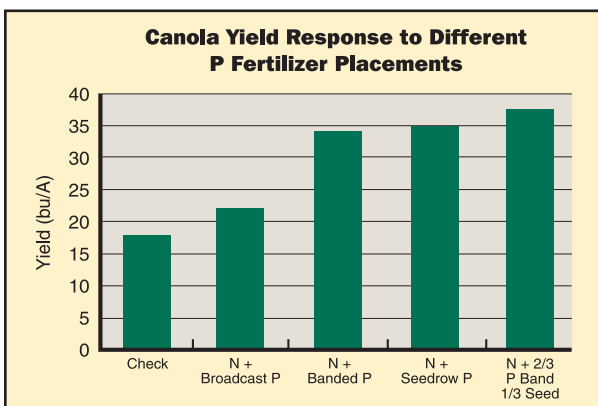
From the Canola Council of Canada:

"Phosphorus supply during the first two to six weeks of canola growth is critical to achieve optimal yield. Therefore, place P fertilizer for maximize early season access."



"Seed row placement is an effective placement method when soil P levels are low to moderate and spring soil conditions are cold."

"Research comparisons of P fertilizer placement methods at typical rates show that highest yields are frequently obtained with seed-placed and split applications, followed closely by pre-plant band methods. Broadcast-incorporated methods produce significantly lower yield responses."



Rates: 84 kg/ha (75 lb/A) banded N; 28 kg/ha (25 lb/A) P₂O₅.

From North Dakota State University:

"A small amount of P as a row starter is recommended in addition to any broadcast."

Manufactured only by

Nutra-Flo® Company

Sioux City, Iowa 51106

Ph: 800-831-4815 • www.PureGrade.com

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Nutra-Flo

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Nutra-Flo®
Pure Grade™
Liquid Plant Food

The
CANOLA
Yield Booster!

Nutra-Flo Company

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STARTER APPLIED

Growers use **Nutra-Flo PureGrade Liquid Plant Food** in starter applications throughout the agriculture industry. These high-quality liquid fertilizers have a low salt index, are chloride free and are virtually non-corrosive to application equipment.

Nutra-Flo PureGrade Liquid Plant Food can be banded directly into the seed furrow or placed in a band to the side of the seed as close as equipment allows. **PureGrade Liquid Plant Food** offers growers these benefits:

- **Quick uptake of available nutrients**
- **Use in-furrow with seed**
- **Earlier uniform maturity**
- **Non-corrosive to equipment**
- **Produces larger and more vigorous root systems**
- **Enhances early growth**
- **Increases seeding capacity**
- **Increases yield and profit**

STARTER APPLICATION RATES

STARTER APPLIED:

Recommended PureGrade analysis is GoldStart 6-24-6. When more potassium is needed use GoldStart 3-18-18.

IN-FURROW WITH SEED:

2 to 5 gallons per acre depending on soil and environmental conditions and row spacing

BANDED TO THE SIDE OF SEED FURROW:

6 to 10 gallons per acre.



- **Nutra-Flo PureGrade Liquid Plant Food is a high-quality, 100% available fertilizer.**
- **They are true solutions. Each drop has the same ratio of important nutrients.**
- **Extremely low salt index allow for higher rates of application without burn.**
- **High-solubility means quicker uptake.**
- **Potassium source is chloride-free and highly soluble for maximum rapid uptake during critical growing periods.**
- **High orthophosphate content.**
- **Can be “piggy backed” with other chemicals.**
- **EDTA-chelated micronutrients can be added for an individualized fertility program.**



FOLIAR APPLIED

Foliar apply **Nutra-Flo PureGrade Liquid Plant Food** to supplement soil-applied nutrients or to correct nutrient deficiencies. Only a small amount of **PureGrade Liquid Plant Food** is required to get a quick plant response.

- **Help maintain plant health and nutritional levels**
- **Apply nutrients directly to foliage during critical growth stages**
- **Help overcome stressful conditions**
- **Supplements soil fertility program**
- **Mixes with pesticides for efficient application**
- **Increases profit**



FOLIAR APPLICATION RATES

CROP STAGE	RATE PER ACRE
Rosette	2 to 4 gal/A (One-half pint of liquid Boron may be added if needed.)
Pre-Flower	2 to 4 gal/A (One-half pint of liquid Boron may be added if needed.)