

Application Guidelines

- Application rates of Perfuze[™] vary depending on the crop, soil deficiency, crop removal and the NPKS blend broadcasting or banding application rate. The typical usage rate ranges from 0.5 L to 5 L per metric ton of blend.
- A calculator is provided to determine the optimal application rate.
- The addition of diatomaceous earth is recommended for blends with a high percentage of urea to accelerate drying or improve storage conditions in the bin.

*Perfuze™ is a trademark of OMEX Agriculture Inc.

Better Distribution of Micronutrients in the Field





ANALYSES: PERFUZE Mg: 5-5-5 WITH 35% Mg / PERFUZE B: 5-5-5 WITH 15% B
PERFUZE Zn: 5-5-5 WITH 50% Zn / PERFUZE Cu: 5-5-5 WITH 50% Cu
PERFUZE BZn: 5-5-5 WITH 12.5% B + 22% Zn / PERFUZE Mn: 5-5-5 WITH 25% Mn
PERFUZE ZnBMn: 5-5-5 WITH 25% Zn + 10% B + 16% Mn / PERFUZE Fe: 5-5-5 WITH 20% Fe

WHAT IS IT?

- Highly concentrated liquid suspension intended for coating dry PKS blends with micronutrients.
- It can also be applied on other porous materials placed in the seed row (i.e., gypsum).
- Formulated with Micronutrient Delivery System (MDS Technology™).
- · Various analyses offered.
- Perfuze[™] is easy to use.
- · Faster drying time.
- Treatment possible at low temperatures (-25°C).
- Perfuze[™] is recommended for use in rotatory vertical or horizontal drum blenders, screw auger or conveyor blenders, rubon blender or other volumetric blending systems.
- · Most cost-effective and efficient way of applying micronutrients to the soil.
- The product is available in 5 L jugs, 450 L and 1000 L IBC's.

WHEN & WHY USE IT?

- Used to correct micronutrient deficiencies and address micronutrients crop demand based on a soil test and crop removal.
- When soil-applied micronutrients are required.
- Allows for a better distribution of micronutrients in the field.
- In high pH soils, soils with high organic matter, heavy manured land, sandy and light textured soils and other situations restricting micronutrients availability.

WHAT TO EXPECT?

- Even coverage of the fertilizer granules.
- As a liquid product, Perfuze[™] helps reduce dust during blending.
- Better access of the roots to essential micronutrients.
- Correction of the expected micronutrients deficiencies.
- · Healthier crops with a preserved yield and quality.





