

RADIFER®

EDDHA IRON NUTRITION, ENGINEERED FOR IDC.

A **fully water-soluble microgranular 6% EDDHA chelated iron** — built to keep iron plant-available on high-pH and calcareous soils, correcting iron deficiency chlorosis in soybeans, sugarbeets, dry beans, sorghum and other sensitive crops.

6% Fe

GUARANTEED
CHELATED IRON



CORRECTS IDC FAST

Rapid greening response on high-pH, IDC-prone soils.



4.8% ORTHO- ORTHO SHIELD

Higher stability keeps iron from tying up.



PLANT- AVAILABLE FE

Chelated, fully water-soluble delivery.



FLEXIBLE PLACEMENT

In-furrow starter or foliar rescue programs.

HOW RADIFER® WORKS THE ORTHO-ORTHO ADVANTAGE

Radifer pairs a **6% EDDHA chelate** with an industry-high **4.8% ortho-ortho** bond to lock iron in a plant-available form — even where soil pH, calcium and bicarbonates tie up conventional iron products.

Stable in the soil. Available to the plant. Season-long IDC protection.

Fe

EDDHA CHELATE

Ortho-ortho bonding shields iron from soil tie-up.

pH

HIGH-PH STABILITY

Stays soluble in calcareous & bicarbonate soils.



MICROGRANULAR SOLUBILITY

Dry, 100% water-soluble; mixes clean in the tank.

APPLICATION GUIDE

SIMPLE. FLEXIBLE. EFFECTIVE.

CROP	PLACEMENT & TIMING	RATE
Soybeans Primary IDC crop	In-furrow at planting (preferred) or foliar at first IDC symptoms.	2-3 LB/A
Sugarbeets High-pH acres	In-furrow at planting; foliar rescue as needed.	1-3 LB/A
Dry Beans IDC-sensitive	In-furrow at planting; second foliar 7-14 days later if needed.	1-4 LB/A
Sorghum Calcareous soils	In-furrow at planting; foliar at symptom onset.	2-3 LB/A
Other Crops Row & specialty	Where iron uptake is limited by soil pH or bicarbonates.	1-3 LB/A

In-furrow: 2-10 gal water/A. Foliar: 10-20 gal/A (ground) or 5 gal/A (air). Maintain at least 1 lb Radifer : 2 gal water while mixing. Include MSO + acidifying adjuvant for foliar. Always follow label directions.

PRODUCT TECHNOLOGY

QUALITY INGREDIENTS. REAL RESULTS.

Iron (Fe, chelated)	6.00%
Ortho-Ortho EDDHA	4.80%
Chelating Agent	EDDHA
Water Solubility	100%
Formulation	Microgranule
Effective pH Range	High / Calcareous

Derived from Fe-EDDHA chelate. Provides a readily available source of iron to prevent chlorosis and correct iron deficiencies in crops.

PACKAGING

Micro-granular water-soluble bag

Custom options may be available.