

TECH-FLO® PHI**2-4-0 + IRON**

Total Nitrogen (N).....	2.0%
Available Phosphoric Acid (P ₂ O ₅).....	4.0%
Iron (Fe).....	5.0%

Nitrogen derived from urea. P₂O₅ derived from metallic orthophosphates.

Iron derived from ferrous phosphate complexes.

PRODUCT DESCRIPTION

TECH-FLO PHI is a flowable foliar nutrient consisting of neutral, chemically-reacted components that have been micronized and formulated in a stable aqueous dispersion. The active ingredients are present in the form of finely ground particles that are slightly soluble in water. These particles release nutrients over a prolonged period of time. TECH-FLO PHI is suitable for application on all types of crops. Due to its suspension formulation and extremely fine particle size, TECH-FLO PHI is effective at low rates, is non-abrasive, non-corrosive, mixes readily, and stays well dispersed in the spray tank. Its dried deposits adhere strongly to foliage and resist washing off by rain or overhead irrigation providing effective long-term feeding.

GENERAL USES

TECH-FLO PHI was developed to supply **Iron** in nutritional spray programs. It is recommended for treating **Iron Chlorosis** and for maintaining or increasing Iron levels in plant tissue. It is also suggested for general use on green leafy vegetables, turf and lawns, foliage plants and ornamentals, conifers, citrus, and avocados to promote the development of healthy green foliage.

APPLICATION METHODS AND TIMING

TECH-FLO PHI may be applied by any type of spray equipment. It is suitable for application by dilute and concentrate ground rigs, and aerially by either fixed wing or helicopter. Pre-bloom or early season application is recommended for most crops, but it may be applied at any time during the growing season to supply IRON and as an aid to foliage greening.

*FOR SPECIFIC CROP RECOMMENDATIONS, INCLUDING MATERIALS, RATES, AND TIMING,
PLEASE READ THE PRODUCT LABELS AND CONSULT A NUTRI-TECH REPRESENTATIVE.*

COMPATIBILITY

TECH-FLO PHI is compatible with many commonly used pesticides, so it may be added to crop protection sprays when the timing of application coincides. It may be combined with other TECH-FLO formulations to supply additional nutrients. If more Nitrogen is desired, the use of Urea with a low-biuret content is recommended.

PLEASE CONSULT A NUTRI-TECH REPRESENTATIVE FOR DETAILED COMPATIBILITY INFORMATION.