

# NUTRI-KEY HYDRO SHUTTLE<sup>TM</sup>

## A unique chelating process pushes more nutrition through the outer cell walls than previously possible.

A new liquid chelating agent specifically designed for hydroponics. The polysaccharide based Nutri-Key Hydro Shuttle<sup>™</sup> is an additive for nutrient tanks intended to improve nutrient uptake and translocation.

#### **KEY PERFORMANCE**

- Ideal hydroponic additive
- Shuttle<sup>®</sup> chelating agent plus 4% amino acids
- Chelates and delivers more nutrition than previously possible
- Improve nutrient uptake & translocation

#### **GROWTH STAGE**

- ✓ Vegetative Growth
- Pre-flower, Flowering, Fruit Set & Fill

#### **SIZES:** 1L, 5 L, 20 L, 200 L, 1000 L

PRODUCT CODE: NKHS

#### TYPICAL ANALYSIS W/V:

Total Nitrogen (N) (as organic*)	2.14%
Carbon (C) (as Shuttle® chelator)	21.15%
SG	1.2
рН	8.5 – 10.5
Conductivity	10 – 30 mS/cm
Appearance	Brown liquid

\* This product is allowed for use in organic production systems.



### NUTRI-KEY HYDRO SHUTTLE™

#### **APPLICATION RATES**

#### **Hydroponics**

RATE	100 mL per 1000 L of final nutrient solution

**FREQUENCY** As required

#### **INSTRUCTIONS**

#### Shake or stir well before use.

Compatibility and/or performance cannot be guaranteed when combined with other products. Jar test for compatibility and spray test on small area before wide-spread use.

#### IMPORTANT

**Note:** Product in 1000 L tanks may weigh over 1 tonne. Forklift with 2 tonne lifting capacity is recommended.

#### **STORAGE & HANDLING**

Store in a cool dry area out of direct sunlight. This product has been tested to store safely down to 5°C. Crystallisation or sedimentation may occur below 5°C. Do not pre-mix or store in diluted form. Seal lid/cap immediately after use.

\* Disclaimer: Rates are dependent on biomass and water rates and should be used as a guide only. Application rates and frequencies should be adjusted according to crop monitoring and demand. Where higher water rates are required for good foliar coverage, do not exceed maximum product rate per hectare as listed on label. Sensitive plants, or foliage/fruit easily susceptible to staining, should be test sprayed prior to full scale application. Ensure suitable spray conditions (e.g. temperature, humidity, wind-speed), prior to foliar application. Compatibility and/or performance cannot be guaranteed when combined with other products. Jar test for compatibility and spray test on small area before wide-spread use. Refer to product label or PIS for alternate application rates.

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#### **YOUR LOCAL NTS DISTRIBUTOR:**