



#### POWERN39 APPLICATION RATE

##### FOLIAR APPLIED

Crop Type	Application Rate	Dilution Rate
Wheat (all cereals)	4-6 Litres/hectare	10 - 20 X
Corn	6 Litres/hectare	20 - 40 X
Canola	4-6 Litres/hectare	10 - 20 X
Dryland Pasture	4-6 Litres/hectare	10 - 20 X
Hay	4-6 Litres/hectare	10 - 20 X
Fodder Crops	4-6 Litres/hectare	20 - 40 X

(oats, millet, sorghum, turnip and other forage brassicas)

As **Fertigation** apply to moist soil diluting **X1000** times or feed during the last couple of minutes of irrigation cycle.

Crop Type	Application Rate
Young vines, Olives and Citrus Trees	10 Litres/hectare
Mature Vines	20 Litres/hectare
Mature Olives and Citrus Trees	20 Litres/hectare
Other mature Fruit Trees	20 Litres/hectare
Vegetable Crops	20 Litres/hectare
Irrigated Pastures	20-30 Litres/hectare

#### ANALYSIS

Nitrogen (N)

SG



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## PowerN39

N

**PowerN39** is a liquid nitrogen fertiliser formulated to provide nitrogen to the plant in a highly efficient way. Nitrogen promotes quick and vigorous growth during plant development

#### Efficient

**PowerN39** can be applied in targeted applications to meet crop demand at any growth stage. By being able to split applications throughout the growing season, farmers can better manage crop risk.

**PowerN39** is a concentrated source of nitrogen and accordingly tanks do not need to be refilled as often.

#### Easy to transfer and store

Pumps are used to transfer **PowerN39**, which eliminates the need for manual lifting, augers or forklifts.

There's no dust or downtime in waiting for solid products to dissolve.

It can be stored in cost-effective heavy duty poly tanks.

It does not deteriorate in storage, and can be stored from year to year if required.

#### Flexible

**PowerN39** can be fertigated via irrigation equipment, applied using boomsprays with flat fan or streaming nozzles, foliar sprayed, injected into the soil or sprayed on to the soil.

High Concentration Liquid Nitrogen Designed for Safe Foliar Application and Injection



**PowerN39** is less volatile than urea, so volatilisation losses are lower if follow up rain does not occur.

As a liquid fertiliser, **PowerN39** can distribute nitrogen more evenly than solid fertilisers. It can be applied with selected crop protection products to save time, labour, fuel and other machinery operating costs.

#### Applications

**Applied with herbicide prior to planting grain and canola crops (confirm compatibility)**

**Soil injected at planting in winter and summer crops**

**Dribble banded in crops, pastures and sugarcane**

**Foliar sprayed in crops and pastures**

**Fertigated through irrigation systems, including centre pivots, sprinkler systems and drip lines**

**PowerN39** is ideal for 'little and often' or split applications to closely match crop nitrogen requirements.

**PowerN39** can be metered precisely for variable rates.