

# Omex MDS

## Better distribution of micronutrients



- ◆ Easy to apply concentrated aqueous suspensions with high levels of micronutrients.
- ◆ Eliminates generation of dust during the blending process.

- ◆ Specifically formulated to evenly coat granular fertiliser.
- ◆ Better distribution of micronutrients in field compared to other methods.
- ◆ Application rate adjustable to deliver exactly the micronutrients the plant needs.
- ◆ Economic & efficient way to soil-apply agronomically available micronutrients.

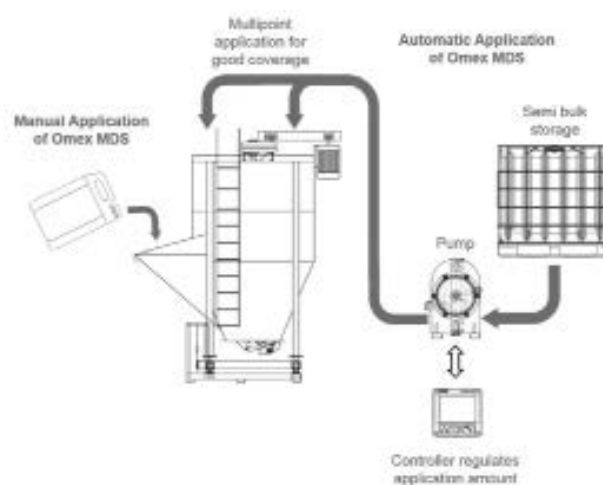
### Product Range

PRODUCT	MICRONUTRIENT WT/WT	MICRONUTRIENTS G/LITRE					
		B	Fe	Mg	Mn	Cu	Zn
<b>MDS Boron</b>	8% B	131					
<b>MDS Copper</b>	49% Cu					1000	
<b>MDS Iron</b>	20% Fe		300				
<b>MDS Magnesium</b>	20% Mg			300			
<b>MDS Manganese</b>	27% Mn				500		
<b>MDS Zinc</b>	48% Zn						980
<b>MDS ZB</b>	17% Zn    8% B	125					250
<b>MDS ZMB</b>	17% Zn    8% Mn    5% B	91			145		310

Additional nutrients and mixtures can be tailored to specific buyer requirements on request.

### The Coating Process

- ◆ MDS can be used with rotary drum blenders (vertical & horizontal), screw auger / conveyer blenders, ribbon blenders & other volumetric blending systems.
- ◆ Application rates for MDS can be varied depending on crop, soil deficiency, crop removal rates & the granular fertiliser broadcasting / banding application rates.
- ◆ Multiple MDS products can be added to achieve required micronutrient ratios.
- ◆ MDS can be applied to urea coated with urease inhibitors (compatibility tests are recommended before full scale production).
- ◆ A MDS calculator can be provided to determine optimal application rate.



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