

**SD-Mix****8-25-5 + TE**

BLENDED NPK FERTILIZER

GUARANTEED CONTENT	% (W/W)
Nitrogen (N)	% 8
Urea Nitrogen (N-NH ₂)	% 8
Neutral Ammonium Citrate and Water-Soluble Phosphorus Pentoxide (P ₂ O ₅)	% 25
Water-Soluble Phosphorus Pentoxide (P ₂ O ₅)	% 25
Water-Soluble Potassium Oxide (K ₂ O)	% 5
Water-Soluble Boron (B)	% 1
Water-Soluble Copper (Cu)	% 0,5
Water-Soluble Ferrous (Fe)	% 2
Water Soluble Manganese (Mn)	% 2
Water-Soluble Zinc (Zn)	% 4

APPLICATION QUANTITY

PLANTS	USAGE TIMES	FROM SOIL	FROM THE LEAF
Greenhouse and Open Field Vegetables (Tomato, Pepper, Aubergine, Cucumber, Strawberries, Melon, etc.)	All the Growing Period	1 – 1,5 kg / da	300 – 500 g / da
Edible Leaf Vegetables (Lettuce, Iceberg, Cabbage, etc.)		1 – 1,5 kg / da	300 – 500 g / da
Tuberous Plants (Potato, Onion, Carrot, Radish, etc.)		1 – 1,5 kg / da	300 – 500 g / da
All Fruit Trees (Citrus Fruits, Apple, Cherry, Banana, Kiwi, Grape, Peach, Apricot, Plum, Pear, Olive)		1 – 1,5 kg / da	300 – 500 g / da
Industrial Plants (Corn, Cotton, Sugar Beet, Sunflower, Peanuts)		1 – 1,5 kg / da	300 – 500 g / da
Legumes (Chickpeas, Beans, Lentils, Soy, Peas, Shamrock, etc.)		1 – 1,5 kg / da	300 – 500 g / da
Cereals (Wheat, Barley, Paddy, etc.)		1 – 1,5 kg / da	300 – 500 g / da

For further information, please contact your dealer or company representative.

**Juwa****8-53-8 + TE**

BLENDED NPK FERTILIZER

GUARANTEED CONTENT	% (W/W)
Total Nitrogen (N)	% 8
Ammonium Nitrogen (N-NH ₄)	% 8
Neutral Ammonium Citrate and Water-Soluble Phosphorus Pentoxide (P ₂ O ₅)	% 53
Water-Soluble Phosphorus Pentoxide (P ₂ O ₅)	% 53
Water-Soluble Potassium Oxide (K ₂ O)	% 8
Water-Soluble Boron (B)	% 0,5

APPLICATION QUANTITY

PLANTS	USAGE TIMES	FROM SOIL	FROM THE LEAF
Greenhouse and Open Field Vegetables (Tomato, Pepper, Aubergine, Cucumber, Strawberries, Melon, etc.)	All the Growing Period	2 – 4 kg / da	200 – 400 g / da
Edible Leaf Vegetables (Lettuce, Iceberg, Cabbage, etc.)		2 – 4 kg / da	200 – 400 g / da
Tuberous Plants (Potato, Onion, Carrot, Radish, etc.)		2 – 4 kg / da	200 – 400 g / da
All Fruit Trees (Citrus Fruits, Apple, Cherry, Banana, Kiwi, Grape, Peach, Apricot, Plum, Pear, Olive)		2 – 4 kg / da	200 – 400 g / da
Industrial Plants (Corn, Cotton, Sugar Beet, Sunflower, Peanuts)		2 – 4 kg / da	200 – 400 g / da
Legumes (Chickpeas, Beans, Lentils, Soy, Peas, Shamrock, etc.)		2 – 4 kg / da	200 – 400 g / da
Cereals (Wheat, Barley, Paddy, etc.)		2 – 4 kg / da	200 – 400 g / da

For further information, please contact your dealer or company representative.

**Nutrisima****12-6-34**

BLENDED NPK FERTILIZER

GUARANTEED CONTENT	% (W/W)
Total Nitrogen (N)	% 12
Nitrate Nitrogen (N-NO ₃)	% 9,7
Urea Nitrogen (N-NH ₂)	% 2,3
Neutral Ammonium Citrate and Water-Soluble Phosphorus Pentoxide (P ₂ O ₅)	% 6
Water-Soluble Phosphorus Pentoxide (P ₂ O ₅)	% 6
Water-Soluble Potassium Oxide (K ₂ O)	% 34

APPLICATION QUANTITY

PLANTS	USAGE TIMES	FROM SOIL	FROM THE LEAF
Greenhouse and Open Field Vegetables (Tomato, Pepper, Aubergine, Cucumber, Strawberries, Melon, etc.)	All the Growing Period	2 – 4 kg / da	200 – 400 g / da
Edible Leaf Vegetables (Lettuce, Iceberg, Cabbage, etc.)		2 – 4 kg / da	200 – 400 g / da
Tuberous Plants (Potato, Onion, Carrot, Radish, etc.)		2 – 4 kg / da	200 – 400 g / da
All Fruit Trees (Citrus Fruits, Apple, Cherry, Banana, Kiwi, Grape, Peach, Apricot, Plum, Pear, Olive)		2 – 4 kg / da	200 – 400 g / da
Industrial Plants (Corn, Cotton, Sugar Beet, Sunflower, Peanuts)		2 – 4 kg / da	200 – 400 g / da
Legumes (Chickpeas, Beans, Lentils, Soy, Peas, Shamrock, etc.)		2 – 4 kg / da	200 – 400 g / da
Cereals (Wheat, Barley, Paddy, etc.)		2 – 4 kg / da	200 – 400 g / da

For further information, please contact your dealer or company representative.



Duppin-N

(15-0-0)

FERTILIZER SOLUTION WITH NITROGEN

GUARANTEED CONTENT	% (W/W)
Total Nitrogen (N)	% 15
Urea Nitrogen (N-NH ₂)	% 15



Juwa-NPZn

5-20-0 + TE

FERTILIZER SOLUTION WITH NP

GUARANTEED CONTENT	% (W/W)
Total Nitrogen (N)	% 5
Urea Nitrogen (N-NH ₂)	% 5
Water-Soluble Phosphorus Pentoxide (P ₂ O ₅)	% 20
Water-Soluble Boron (B)	% 0,03
Water-Soluble Copper (Cu)	% 0,03
Water-Soluble Iron (Fe)	% 0,3
Water-Soluble Manganese (Mn)	% 0,3
Water-Soluble Zinc (Zn)	% 3



SD Nitroliq

24-0-0 + TE

FERTILIZER SOLUTION WITH NITROGEN

GUARANTEED CONTENT	% (W/W)
Total Nitrogen (N)	% 24
Ammonium Nitrogen (N-NH ₄)	% 6
Nitrate Nitrogen (N-NO ₃)	% 6
Urea Nitrogen (N-NH ₂)	% 12
Water-Soluble Boron (B)	% 0,1
Water-Soluble Iron (Fe)	% 0,4
Water-Soluble Manganese (Mn)	% 0,2
Water-Soluble Zinc (Zn)	% 0,3

APPLICATION QUANTITY		
PLANTS	USAGE TIMES	FROM SOIL
Greenhouse and Open Field Vegetables (Tomato, Pepper, Aubergine, Cucumber, Strawberries, Melon, etc.)	All the Growing Period	1 – 2 L / da (1,2 – 2,4 kg / da)
Edible Leaf Vegetables (Lettuce, Iceberg, Cabbage, etc.)		1 – 2 L / da (1,2 – 2,4 kg / da)
Tuberous Plants (Potato, Onion, Carrot, Radish, etc.)		1 – 2 L / da (1,2 – 2,4 kg / da)
All Fruit Trees (Citrus Fruits, Apple, Cherry, Banana, Kiwi, Grape, Peach, Apricot, Plum, Pear, Olive)		1 – 2 L / da (1,2 – 2,4 kg / da)
Industrial Plants (Corn, Cotton, Sugar Beet, Sunflower, Peanuts)		1 – 2 L / da (1,2 – 2,4 kg / da)
Legumes (Chickpeas, Beans, Lentils, Soy, Peas, Shamrock, etc.)		1 – 2 L / da (1,2 – 2,4 kg / da)
Cereals (Wheat, Barley, Paddy, etc.)		1 – 2 L / da (1,2 – 2,4 kg / da)
For further information, please contact your dealer or company representative.		

APPLICATION QUANTITY			
PLANTS	USAGE TIMES	FROM THE LEAF	FROM SOIL
Greenhouse and Open Field Vegetables (Tomato, Pepper, Aubergine, Cucumber, Strawberries, Melon, etc.)	Before And During The Flowering Period	200 – 300 ml (240-360 g) / da	2-3 L (2,4-3,6 kg) / da
Edible Leaf Vegetables (Lettuce, Iceberg, Cabbage, etc.)	4-6 Leaf Stage And At The Beginning Of Flowering	200 – 300 ml (240-360 g) / da	2-3 L (2,4-3,6 kg) / da
Tuberous Plants (Potato, Onion, Carrot, Radish, etc.)	4-8 Leaf Stage	200 – 300 ml (240-360 g) / da	2-3 L (2,4-3,6 kg) / da
All Fruit Trees (Citrus Fruits, Apple, Cherry, Banana, Kiwi, Grape, Peach, Apricot, Plum, Pear, Olive)	2 Applications At Intervals Of 10-15 Days In The 5-15 Cm Period	200 – 300 ml (240-360 g) / da	2-3 L (2,4-3,6 kg) / da
Industrial Plants (Corn, Cotton, Sugar Beet, Sunflower, Peanuts)	6-8 Leaf Stage: 2 Applications Until The Row Is Covered In Sugar Beet	200 – 300 ml (240-360 g) / da	2-3 L (2,4-3,6 kg) / da
Legumes (Chickpeas, Beans, Lentils, Soy, Peas, Shamrock, etc.)	Pre-Flowering, Flowering And New Growth	200 – 300 ml (240-360 g) / da	2-3 L (2,4-3,6 kg) / da
Cereals (Wheat, Barley, Paddy, etc.)	At The Beginning Of Flowering And During The Flowering Period	200 – 300 ml (240-360 g) / da	2-3 L (2,4-3,6 kg) / da
For further information, please contact your dealer or company representative.			

APPLICATION QUANTITY			
PLANTS	USAGE TIMES	FROM THE LEAF	FROM SOIL
Greenhouse and Open Field Vegetables (Tomato, Pepper, Aubergine, Cucumber, Strawberries, Melon, etc.)	Before And During The Flowering Period	300 – 400 ml (375-500 g) / da	3-4 L (3,75-5 kg) / da
Edible Leaf Vegetables (Lettuce, Iceberg, Cabbage, etc.)	4-6 Leaf Stage And At The Beginning Of Flowering	300 – 400 ml (375-500 g) / da	3-4 L (3,75-5 kg) / da
Tuberous Plants (Potato, Onion, Carrot, Radish, etc.)	4-8 Leaf Stage	300 – 400 ml (375-500 g) / da	3-4 L (3,75-5 kg) / da
All Fruit Trees (Citrus Fruits, Apple, Cherry, Banana, Kiwi, Grape, Peach, Apricot, Plum, Pear, Olive)	2 Applications At Intervals Of 10-15 Days In The 5-15 Cm Period	300 – 400 ml (375-500 g) / da	3-4 L (3,75-5 kg) / da
Industrial Plants (Corn, Cotton, Sugar Beet, Sunflower, Peanuts)	6-8 Leaf Stage: 2 Applications Until The Row Is Covered In Sugar Beet	300 – 400 ml (375-500 g) / da	3-4 L (3,75-5 kg) / da
Legumes (Chickpeas, Beans, Lentils, Soy, Peas, Shamrock, etc.)	Pre-Flowering, Flowering And New Growth	300 – 400 ml (375-500 g) / da	3-4 L (3,75-5 kg) / da
Cereals (Wheat, Barley, Paddy, etc.)	At The Beginning Of Flowering And During The Flowering Period	300 – 400 ml (375-500 g) / da	3-4 L (3,75-5 kg) / da
For further information, please contact your dealer or company representative.			



Duppin-NP

(3-15-0)

FERTILIZER SOLUTION WITH NP

GUARANTEED CONTENT	% (W/W)
Total Nitrogen (N)	% 3
Urea Nitrogen (N-NH ₂)	% 3
Water-Soluble Phosphorus Pentoxide (P ₂ O ₅)	% 15



Nutrisima-Likid

3-0-21

FERTILIZER SOLUTION WITH NK

GUARANTEED CONTENT	% (W/W)
Total Nitrogen (N)	% 3
Urea Nitrogen (N-NH ₂)	% 3
Water-Soluble Potassium Oxide (K ₂ O)	% 21

APPLICATION QUANTITY		
PLANTS	USAGE TIMES	FROM SOIL
Greenhouse and Open Field Vegetables (Tomato, Pepper, Aubergine, Cucumber, Strawberries, Melon, etc.)	All the Growing Period	1 – 2 L / da (1,2 – 2,4 kg / da)
Edible Leaf Vegetables (Lettuce, Iceberg, Cabbage, etc.)		1 – 2 L / da (1,2 – 2,4 kg / da)
Tuberous Plants (Potato, Onion, Carrot, Radish, etc.)		1 – 2 L / da (1,2 – 2,4 kg / da)
All Fruit Trees (Citrus Fruits, Apple, Cherry, Banana, Kiwi, Grape, Peach, Apricot, Plum, Pear, Olive)		1 – 2 L / da (1,2 – 2,4 kg / da)
Industrial Plants (Corn, Cotton, Sugar Beet, Sunflower, Peanuts)		1 – 2 L / da (1,2 – 2,4 kg / da)
Legumes (Chickpeas, Beans, Lentils, Soy, Peas, Shamrock, etc.)		1 – 2 L / da (1,2 – 2,4 kg / da)
Cereals (Wheat, Barley, Paddy, etc.)		1 – 2 L / da (1,2 – 2,4 kg / da)
For further information, please contact your dealer or company representative.		

APPLICATION QUANTITY			
PLANTS	USAGE TIMES	FROM THE LEAF	FROM SOIL
Greenhouse and Open Field Vegetables (Tomato, Pepper, Aubergine, Cucumber, Strawberries, Melon, etc.)	Before And During The Flowering Period	100 – 150 ml (125-187,5 g) / da	1-2 L (1,25-2,5 kg) / da
Edible Leaf Vegetables (Lettuce, Iceberg, Cabbage, etc.)	4-6 Leaf Stage And At The Beginning Of Flowering	100 – 150 ml (125-187,5 g) / da	1-2 L (1,25-2,5 kg) / da
Tuberous Plants (Potato, Onion, Carrot, Radish, etc.)	4-8 Leaf Stage	100 – 150 ml (125-187,5 g) / da	1-2 L (1,25-2,5 kg) / da
All Fruit Trees (Citrus Fruits, Apple, Cherry, Banana, Kiwi, Grape, Peach, Apricot, Plum, Pear, Olive)	2 Applications At Intervals Of 10-15 Days In The 5-15 Cm Period	100 – 150 ml (125-187,5 g) / da	1-2 L (1,25-2,5 kg) / da
Industrial Plants (Corn, Cotton, Sugar Beet, Sunflower, Peanuts)	6-8 Leaf Stage: 2 Applications Until The Row Is Covered In Sugar Beet	100 – 150 ml (125-187,5 g) / da	1-2 L (1,25-2,5 kg) / da
Legumes (Chickpeas, Beans, Lentils, Soy, Peas, Shamrock, etc.)	Pre-Flowering, Flowering And New Growth	100 – 150 ml (125-187,5 g) / da	1-2 L (1,25-2,5 kg) / da
Cereals (Wheat, Barley, Paddy, etc.)	At The Beginning Of Flowering And During The Flowering Period	100 – 150 ml (125-187,5 g) / da	1-2 L (1,25-2,5 kg) / da
For further information, please contact your dealer or company representative.			



SD Trace Mix

Iron (Iron Sulfate), Manganese (Manganese Sulfate), and Zinc (Zinc Sulfate)
LIQUID MICRONUTRIENT MIX

GUARANTEED CONTENT	% (W/W)
Water-Soluble Iron (Fe)	% 5,8
Water-Soluble Manganese (Mn)	% 0,7
Water-Soluble Zinc (Zn)	% 0,6

APPLICATION QUANTITY			
PLANTS	USAGE TIMES	FROM THE LEAF	FROM SOIL
Greenhouse and Open Field Vegetables (Tomato, Pepper, Aubergine, Cucumber, Strawberries, Melon, etc.)	Before And During The Flowering Period	75 – 125 ml (90-150 g) / da	0,5 – 0,75 L (0,6 – 0,9 kg) / da
Edible Leaf Vegetables (Lettuce, Iceberg, Cabbage, etc.)	4-6 Leaf Stage And At The Beginning Of Flowering	75 – 125 ml (90-150 g) / da	0,5 – 0,75 L (0,6 – 0,9 kg) / da
Tuberous Plants (Potato, Onion, Carrot, Radish, etc.)	4-8 Leaf Stage	75 – 125 ml (90-150 g) / da	0,5 – 0,75 L (0,6 – 0,9 kg) / da
All Fruit Trees (Citrus Fruits, Apple, Cherry, Banana, Kiwi, Grape, Peach, Apricot, Plum, Pear, Olive)	2 Applications At Intervals Of 10-15 Days In The 5-15 Cm Period	75 – 125 ml (90-150 g) / da	0,5 – 0,75 L (0,6 – 0,9 kg) / da
Industrial Plants (Corn, Cotton, Sugar Beet, Sunflower, Peanuts)	6-8 Leaf Stage: 2 Applications Until The Row Is Covered In Sugar Beet	75 – 125 ml (90-150 g) / da	0,5 – 0,75 L (0,6 – 0,9 kg) / da
Legumes (Chickpeas, Beans, Lentils, Soy, Peas, Shamrock, etc.)	Pre-Flowering, Flowering And New Growth	75 – 125 ml (90-150 g) / da	0,5 – 0,75 L (0,6 – 0,9 kg) / da
Cereals (Wheat, Barley, Paddy, etc.)	At The Beginning Of Flowering And During The Flowering Period	75 – 125 ml (90-150 g) / da	0,5 – 0,75 L (0,6 – 0,9 kg) / da
For further information, please contact your dealer or company representative.			