# Simplot.



Professional
Water Soluble
Fertilizers

# **RAPTURE® 4-0-4**

THIS PRODUCT IS DESIGNED FOR USE AS A SUPPLEMENTARY NUTRIENT APPLICATION PRODUCT FOR TURF AND ORNAMENTAL PLANTS IN A WATER SOLUBLE POWDER FORMULATION.

## **GUARANTEED ANALYSIS**

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Total Nitrogen (N)	4.0%
1.0% Nitrate Nitrogen	
3.0% Urea Nitrogen	
Soluble Potash (K <sub>2</sub> 0)	4.0%
Magnesium (Mg)	
2.0% Water Soluble Magnesium	
Sulfur (S)	11.0%
Copper (Cu)	0.2%
0.2% Chelated Copper	
Iron (Fe)	12.0%
12.0% Chelated Iron	
Manganese (Mn)	3.0%
3.0% Chelated Manganese	
Zinc (Zn)	0.5%
0.5% Chelated Zinc	

Derived from: urea, potassium nitrate, copper sulfate, ferrous sulfate, magnesium sulfate, manganese sulfate, and zinc sulfate. Chelating agents are ethylenediaminetetraacetic acid (EDTA) and citric acid.

KEEP OUT OF REACH OF CHILDREN WARNING



HARMFUL IF SWALLOWED.
CAUSES SKIN IRRITATION.
CAUSES SERIOUS EYE IRRITATION.
MAY CAUSE RESPIRATORY IRRITATION.

#### PRECAUTIONARY STATEMENTS

Avoid breathing dust / mist / spray. Wash thoroughly after handling. Do not eat, drink or smoke when using this product.

Use only outdoors or in a well-ventilated area. Call a poison center / doctor if you feel unwell. Specific treatment see First Aid section on this label.

#### PERSONAL PROTECTIVE EQUIPMENT

Wear protective gloves / protective clothing / eye protection / face protection. Take off contaminated clothing and wash before reuse.

## FIRST AID

Immediately call a poison center / doctor.

**IF SWALLOWED:** Rinse mouth. Call a poison center / doctor if you feel unwell.

**IF ON SKIN:** Wash with plenty of water. If skin irritation occurs get medical advice / attention.

**IF INHALED:** Remove person to fresh air and keep comfortable for breathing.

IF IN EYES: Rinse cautiously with water for several minutes. Remove contact lenses, if present and easy to do. Continue rinsing. If eye irritation persists get medical advice / attention. STORAGE AND DISPOSAL

**STORAGE:** Store in a well-ventilated place. Keep container tightly closed. Store locked up.

**DISPOSAL:** Dispose of contents / container in accordance with local / regional / national regulations.

CAUTION: This product contains Copper, Iron, Magnesium, Manganese, and Zinc. It should be used as recommended. Misuse may prove harmful. Do not use with bordeaux, spray lime, or highly alkaline spray materials, always add Rapture 4-0-4 to spray mixture as the first ingredient and dissolve completely.

**USE DIRECTIONS:** Apply Rapture 4-0-4 at a rate of 2.5-5 lbs. per acre  $(1-2 \text{ oz.}/1,000 \text{ ft}^2)$  in 45-90 gallons spray solution per acre  $(1-2 \text{ gal per } 1,000 \text{ ft}^2)$ .

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Contents: 10 - 5 lb. bags Net weight: 50 lbs.

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