

US-28

Plus 9% Sulfur
28-0-0, 28/27 Urea - Sulfuric Acid fertilizer

**AGRICULTURAL
PRODUCTS
DATA SHEET**

28 - 0 - 0

GUARANTEED ANALYSIS:

Total Nitrogen (N) 28%
28% Urea Nitrogen
Sulfur (S) 9%

Derived from Urea and Sulfuric Acid

BULK

PROPERTIES:

Pounds per gallon at 68° F 11.87 lbs.	Percent Sulfur..... 9%
Gallons per ton 168	Pounds sulfuric acid per gallon 3.2
Pounds nitrogen gallon 3.3	Crystallization temperature 39°F
Percent Sulfuric Acid..... 27%	pH..... less than 1%

NON NUTRITIVE ELEMENTS:

Information regarding the contents and levels of metals in this product is available on the internet at <http://www.aapfco.org/metals.html>

TRANSPORTATION:

Corrosive to mild steel. Do not ship in aluminum tanks. Not regulated if transported by motor vehicle or railcar in packaging that will not react dangerously or be degraded by this material. For reference, see 49 CFR 173.154(d). If this exemption is not used, shipments should be shipped: UN1760, Corrosive Liquid, n.o.s., Class 8, Packing Group III, Corrosive.

SAFETY:

Do not get in eyes, on skin or on clothing. This fertilizer may cause skin irritation after prolonged exposure. Flush skin with water as soon as possible after exposure. In case of contact with eyes, immediately flush with clean water for 15 minutes, then seek medical attention. Do not breathe vapors or

mists. Rubber gloves, boots and face shields are recommended when handling this product. Use with adequate ventilation. Wash thoroughly after handling. When in contact with metal, this product may generate a hydrogen gas. This can create pressure when in a sealed container.

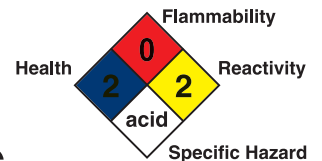
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Patent No. 4,310,343

Shipping point: Hanford, California



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