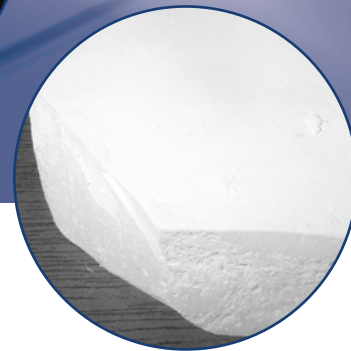
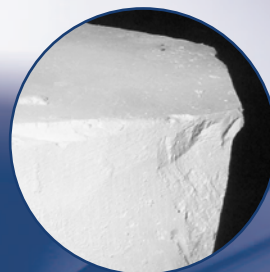


SULFUR CAKE



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DESCRIPTION

Sulfur Cake is a solid elemental sulfur cake that is produced through an iron-based liquid redox system that oxidizes hydrogen sulfide from a gaseous stream. Sulfur Cake can be used as a sulfur additive in agricultural applications such as acidulating soils.

TYPICAL PHYSICAL PROPERTIES

| | |
|-----------------------------|----------------|
| Color | Yellowish-gray |
| Odor | Variable |
| Physical State | Solid chunks |
| H ₂ O Solubility | Insoluble |
| H ₂ O Reactivity | Nonreactive |
| Purity (wt%) | 55 - 65 |
| Organics (wt%) | 4 - 6 |
| Ash # (wt%) | 3 - 5 |
| Moisture (wt%) | 25 - 35 |
| Iron (wt%) | 0.3 - 0.7 |

CHEMICAL ANALYSIS

Analyzed using PIXE method (Proton Induced X-ray Emission)

| | |
|---------|------------|
| Sulphur | 80.633% |
| Iron | 0.664% |
| Copper | 16.701 ppm |
| *O | 16.367% |

* oxygen, carbon, nitrogen and/or other low Z (atomic number) elements may be present, but are not detected by this analysis. Their total amount is determined and marked by O.

Further product information is available upon request by emailing info@washingtonmills.com.

This product information is NOT a specification. It is offered in good faith only as a general description of the product. **Washington Mills makes no warranty of merchantability or of fitness for any particular purpose.** The product chemistry and other characteristics may vary or contain trace elements not specifically listed. If your intended application for this product is so critical that relatively minor variations in chemistry or physical properties could cause problems or damage to your process or product, please contact our office for further assistance.

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