



Valid For:

SODIUM SULFATE, ANHYDROUS - NATURAL

CAS No. 7757-82-6

Cedar Lake Plant (Texas)

GLASS/COARSE GRADE

Grade: Chemical Intermediate, Detergent, Food**, Glass, and Pulp & Paper

Available in Bulk: Hopper Car & Hopper Truck

Rail Siding: Seagraves, TX

Rail Carrier: BNSF

*** Meets Food Chemical Codex Specifications, Fifth Edition, 2004*

TYPICAL PROPERTIES

PROPERTIES

TYPICAL VALUES

| | |
|---|--|
| Sodium Sulfate (Na ₂ SO ₄) | 99.70% |
| Magnesium (Mg) | <0.02% |
| Sodium Chloride (NaCl) | <0.20% |
| Moisture | <0.02% |
| Water Insolubles | <0.05% |
| Iron (Fe) | 1 ppm |
| pH | Neutral to slightly alkaline |
| Solubility in water | 28 grams in 100 grams H ₂ O @ 25° C |
| Appearance | White crystalline powder |
| Melting Point | 888° C |
| Bulk Density | 87-94 lb/ft ³ |
| Specific Gravity | 2.671 @ 25° C |

US STANDARD SCREEN

CUMMULATIVE % RETAINED

| | |
|------|------|
| +16 | 0.0 |
| +20 | 0.0 |
| +30 | 0.0 |
| +50 | 10.5 |
| +100 | 82.9 |
| +140 | 96.5 |
| +200 | 99.7 |

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