



**Valid For:**

**SODIUM SULFATE, ANHYDROUS – NATURAL**

**CAS No. 7757-82-6**

**Cedar Lake Plant (Texas)**

**STANDARD GRADE**

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

**Available in Bulk:** Hopper Car & Hopper Truck

**Rail Siding:** Seagraves, TX

**Packaging:** 50 & 100 lb. bags, and supersacks

**Rail Carrier:** BNSF

*\*\* Meets Food Chemical Codex Specifications, Seventh Edition, 2010*

**TYPICAL PROPERTIES**

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**TYPICAL VALUES**

Sodium Sulfate (Na <sub>2</sub> SO <sub>4</sub> )	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 <sub>2</sub> O @ 25° C
Appearance	White crystalline powder
Melting Point	888° C
Bulk Density	87-97 lb/ft <sup>3</sup>
Specific Gravity	2.671 @ 25° C

**US STANDARD SCREEN**

**CUMMULATIVE % RETAINED**

+20	0.0
+40	1.7
+60	18.3
+80	48.4
+100	61.6
+140	75.8
+200	89.4

**NOTICE:** Saltex, LLC makes no warranty or representation as to the suitability of the product as specified for any particular application. The determination of the suitability of the above specification for any particular use is solely the responsibility of the user.

All precautionary labels and notices should be read and understood by all supervisory personnel and employees before using. Consult Saltex, LLC and OSHA regulations for additional safety and health information. Purchaser is responsible for complying with all federal, state or local laws and regulations covering use of the product. Special attention should be given to consumer applications. Freedom to use any patent owned by Saltex, LLC or others is not to be inferred from any statement contained herein.

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