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SALT HUB
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✅ High Purity NaCl | 🧼 Detergent Manufacturing | ⚙️ Excellent Blending Performance | 🌍 Export Ready

Refined Detergent Powder Salt | Technical Data Sheet (TDS)

Product Description

High-purity refined sodium chloride specially manufactured for detergent powder production and chemical manufacturing applications. The product provides consistent purity, excellent blending characteristics, and reliable performance, making it suitable for powder detergents, cleaning compounds, and industrial chemical formulations.

Typical Applications

- Powder detergent manufacturing
- Household cleaning products
- Industrial cleaning compounds
- Chemical blending
- Cleaning product formulations
- Detergent production
- Industrial chemical processing

Product Advantages

- High Purity NaCl
- Excellent Blending Performance
- Consistent Product Quality
- Low Moisture Content
- Suitable for Detergent Manufacturing
- Export Ready

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Typical Chemical Analysis

Parameter	Result	Unit	Parameter	Result	Unit
Sodium Chloride (NaCl)	99.1	%	Magnesium (Mg)	0.071	%
Moisture (H_2O)	0.27	%	Water Insoluble Matter	0.099	%
Sodium Sulphate (Na_2SO_4)	0.34	%	Iron (Fe)	4	ppm
Calcium (Ca)	0.042	%	Density	1180	g/L

Physical Properties

Appearance	White Refined Sodium Chloride
Density	1180 g/L
Particle Size	As per Sieve Analysis

Packaging

- 10 / 20 / 25 kg PP Bags
- 1,250 kg FIBC Big Bags
- Bulk Vessel
- Bulk Truck

Storage | Shelf Life

Store in a cool, dry, well-ventilated area. Protect from moisture and direct contact with water. Keep packaging tightly closed when not in use. Recommended Re-Test Period: 24 months under dry storage conditions.

Quality Standards

Produced under controlled quality management procedures with batch traceability and laboratory verification.

Disclaimer

The values presented in this Technical Data Sheet represent typical product characteristics and are provided for information purposes only. Individual production batches may vary within the applicable product specifications.

SIWA SALT HUB is committed to supplying consistent, high-quality sodium chloride products supported by batch traceability, laboratory testing, and reliable export logistics.

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