SIWA
SALT HUB
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✅ High Purity NaCl | 🏭 Industrial Applications | ⚙️ Consistent Product Quality | 🌍 Export Ready

Refined Industrial Salt | Technical Data Sheet (TDS)

Product Description

High-purity refined sodium chloride specially manufactured for a wide range of industrial applications. The product provides consistent chemical composition, low moisture content, and reliable performance, making it suitable for chemical processing, water treatment, textile manufacturing, detergents, industrial processing, and other industrial applications.

Typical Applications

- Chemical processing
- Water treatment
- Textile industry
- Detergent manufacturing
- Industrial processing
- Leather processing
- Glass manufacturing

Product Advantages

- High Purity NaCl
- Consistent Product Quality
- Low Moisture Content
- Reliable Industrial Performance
- Suitable for Multiple Industrial Applications
- 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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