

Technical Data Sheet (TDS)

Boiler Water Treatment (Sample)

PT Pacific Gitalestari

This document is a sample Technical Data Sheet (TDS) for demonstration purposes. Actual specifications should be replaced with official product data.

Parameter	Specification (Sample)
Product Type	Boiler Water Treatment Chemical
Appearance	Clear to light amber liquid
Odor	Characteristic
pH (25°C)	10.0 – 12.0
Specific Gravity	1.10 – 1.25
Solubility	Completely soluble in water
Recommended Dosage	Based on water analysis and system conditions
Application	Boiler feed water and steam generation systems
Storage	Store in a cool, dry, well-ventilated area
Shelf Life	12 months (unopened container)

Benefits

- Helps prevent scale formation.
- Reduces corrosion.
- Improves heat transfer efficiency.
- Extends boiler equipment life.

Important Note

Treatment dosage should always be determined by qualified technical personnel based on water quality analysis and operating conditions.