



Tech

Technical Data

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# Sodium Borate (Borax)

## **GENERAL DESCRIPTION:**

Sodium Borate, commonly known as Borax, is found as a white granular/crystalline material which is slightly alkaline in solution.

## **APPLICATIONS:**

- ◆ Laundry & Cleaning products
- ◆ pH buffer
- ◆ Co-complexing agent
- ◆ Water softening agent
- ◆ Flux
- ◆ Flubber
- ◆ Various industry specific uses

## **PHYSICAL PROPERTIES:**

\*\*\*Properties varied based on molar concentration\*\*\*

- ◆ Appearance: white powder/crystal
- ◆ Color: white
- ◆ Melting point: 743°C

## **HANDLING & STORAGE:**

**Handling:** No special handling precautions are required.

**Storage:** This material should be maintained in a dry and indoor area.

\*\*\*[For more detail about product handling & safety info, please refer to the Material Safety Data Sheet](#)\*\*\*