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# **HYDROCHLORIC ACID**

**BWHCL** 

### **BASIC CHARACTERISTICS**

- · Hydrochloric acid is a strong corrosive acid.
- It is used as laboratory reagent, membrane chemical, regerant and many other in water treatment.
- · Antiscalent Property used for cleaning many mineral scaling, pH balancing.
- Low pH 1.
- · Pale yellowish colour Liquid with pungent smell.

# **APPLICATION**

- Water treatment Industry to balance or low pH, alkalinity neutralisation.
- It is used in the production of chlorides, fertilizers, and dyes.
- Used in Electroplating, photographic, textile, and rubber industries.
- Manufacture cleaning liquid, Pharmaceutical ingredients.

# **SPECIFICATIONS**

Appearance	Clear pale yellow color liquid
pH @ 30°C	1
Specific Gravity	1.14 – 1.16
Active content	33 - 36% (Liquid) +- 2%
Solvent Solubility	Completely soluble in water

#### DOSAGE

The Doses differs application to application for various industries.

Please take help of our technical team to calculate the doses as per your application.

#### **STORAGE**

Hydrochloric Acid should be stored in tightly-sealed original containers in a cool, dry and shaded place.











