



PARAS HYDROCHEM - 101

**Neutralizing Amine -
Condensate Corrosion
Inhibitor for High Pressure
Boiler (pH Correction)**

Application

PARAS HYDROCHEM – 101 is a blend of volatile product for steam condensate treatment that provide the direct neutralization of carbon dioxide which ensure positive corrosion protection.

PARAS HYDROCHEM – 101 is formulated to provide an ideal vapor-liquid distribution ratio, to protect all parts of the steam/condensate system with the minimal product loss.

Product Data

Appearance	: Colourless to Pale liquid
pH	: 11 – 12.5
Miscibility	: Readily miscible with water
Specific gravity	: 0.95 – 1.0

Features

Broad-spectrum vapor liquid distribution	Prevents Corrosion
System losses minimized	Reduces iron and copper pick-up
Ready- to – use –liquid	Easy to feed

Dosages

5 – 10 ppm depending on water supply, amount of condensate return, and type of pre-treatment plant in use, the dosage of **PARAS HYDROCHEM – 101** will vary from system to system. Your Water Treatment Consultant will recommend the proper dosage for specific recommendation.

Use optimum **PARAS HYDROCHEM – 101** to maintain a condensate pH in the range of 8-8.3 for Industrial systems.

Continuous feeding of **PARAS HYDROCHEM 101** with a metering pump is recommended, but slug feeding is acceptable. May be mixed and fed with most other conventional water treatment chemicals, **PARAS HYDROCHEM – 101** may be fed to the feed line, boiler, or steam line, preferably the first two.

Storage and Handling

Keep the container away from direct heat & sunlight . Keep the container closed when not in use. The product should not be swallowed and prolonged contact with the skin should be avoided. Should it come in contact with the eyes, flush with clean, cold water and get medical attention.

Packing : 35 / 50 Kgs HDPE Carbuoys



PARAS HYDROCHEM

Manufacturers of Complete Range of Industrial Water treatment Chemical.

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