CHEMTREAT AH3



PRODUCT DESCRIPTION

CHEMTREAT AH 3 is a powdered blend of alkalis used for boiling-out boilers prior to commissioning and for removing moderate contamination by oil. It is also used as a preliminary treatment when removing scale containing a high proportion of calcium sulfate. CHEMTREAT AH 3 is also used to neutralize residual acid traces and to passivate metal surfaces after acid cleaning.

| | Units | BCI Specifications | Test Methods |
|-----------------------|-------|--------------------|--------------|
| Appearance | - | off-white powder | ASTM-E2680 |
| PH (working strength) | - | > 12 | ASTM-D1293 |

TREATMENT AND DOSAGE REQUIREMENTS

The concentration of CHEMTREAT AH 3 will depend on the application. However it will normally be 2% for pre-commission boil out and 0.5% for passivation following acid cleaning.

CHEMTREAT AH 3 should not be added to the boiler in powder form but should be dissolved in water and then added to the boiler.

PRODUCT BENEFITS

May be used to effect alkali boil-outs.

Act as passivator following acid cleaning.

Aids removal of sulfate scales.

Neutralises acid effluents.

Solid form so highly cost effective.

DISCLAIMER

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