

PRODUCT DATA

HA64 (Anionic Flocculant)

DESCRIPTION

HA64 is an anionic flocculant for the precipitation of metals, metal oxides and metal hydroxide flocs. **HA64** is based on an organic polyelectrolyte and collects small particles into larger flocs. Treatment with **HA64** flocculates the particles, which undergo precipitation in lamina flow settlement tanks, or can be filtered in sand filters.

PRODUCT DATA

Physical state - clear liquid.
S.G. - 1.00 - 1.02

TREATMENT AND FEEDING REQUIREMENTS

Specific dosages are given below.

HA64 is effective at all pH 7.0 - pH 10.0. The treatment is suitable in all types of filters and has no effect on pH values.

For continuous treatment dose in to the system before the sand filters. A suitable time is needed for full mixing so dosing points need to be at least 10 meters before the filters. The flocs will be removed by the filters.

DOSAGE

For continuous treatment 5 - 20 ml/m³.

Use a dosing pump and dose before the filters with circulation running. The floc will be removed by the filters during normal filter cycle.

HANDLING

Avoid contact with skin wash immediately with plenty of water. In case of contact with eyes rinse immediately with plenty of water and seek medical advice. If swallowed or inhaled obtain medical attention immediately. Refer to material safety data sheet for detailed handling and storage information.

PACKAGING

HA64 is available in 25 litre and 205 litre non-returnable drums, or can be packaged for point of sale retail outlets.

HA64/pdi/18/02/15