



Product Data

INDOCAM PA-460

Cationic Organic Coagulant

DESCRIPTION :

INDOCAM PA-460 is a highly charged medium molecular weight organic coagulant developed for both industrial and municipal waste treatment.

INDOCAM PA-460 works by neutralizing the negatively charge particles, bringing them close together by resulting to a neutralized or destabilized colloid or floc.

Since **INDOCAM PA-460** is an organic polymer it adds no ash to the settled and thickened solids, therefore minimizing sludge volumes.

INDOCAM PA-460 an applied without or together with other primary coagulant to improve floc formation and stability.

SPECIFICATIONS:

Appearance	Clear yellow to amber viscous liquid
pH	4.0 – 7.0
Spec. gravity @ 25°C	1.10 ± 1.20 gr/lt
Viscosity, cPs	< 12,000
Solubility	Fully soluble

APPLICATIONS:

Owing to the variable raw water condition to be treated, the required dose for a particular application can only be determined by carrying out a jar/field test.

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TYPICAL APPLICATIONS INCLUDE:

- Coagulant for pulp and paper mills, steel mill, petroleum refinery and municipal wastes.
- Sludge conditioner for centrifuges, sludge thickeners and vacuum filters.
- Filter aid for sand filters.

HEALTH AND SAFETY :

INDOCAM PA-460 may cause skin irritation. Avoid to contact with skin, eyes and clothing. In case of contact with eyes, flush with large amount of water and get medical attention.

PACKAGING :

INDOCAM PA-460 is packing in 25 kg pails, 200 kgs drums or 1,000 kgs in tote bin.