

DBP-2100

NATURAL COAGULANT

Description

HaloKlear DBP-2100 is formulated from natural biopolymers. The patented design and concentrated formula delivers superior and consistent performance and is 100% biodegradable through enzymatic activity preventing bioaccumulation. It is used in conjunction with HaloKlear GelFloc as part of the Dual Polymer System.

DBP-2100 acts as a coagulant or charging agent when deployed in contaminant laden water enabling it to form highly stable strong bonds with HaloKlear chitosan-based products, such as GelFloc. Contaminants may include sediment, hydrocarbons, fats, oils or grease (FOG), or heavy metals.

Industry Applications

- Stormwater management
- Construction
- Environmental remediation

Deployment Method

DBP-2100 can be used in several Best management Practices (BMPs) including passive, semi-passive, or active treatment systems.

Packaging

6' segmented black material with green handle. 4 socks per bucket, individually bagged. Lot Number must be legible on each container. Container types: 5-gallon pail.

Handling and Storage

All containers must be free of leaks, damage, and gross contamination. Product should be maintained between 40°F and 90°F. Keep from freezing.

For additional information contact Dober at:

(800) 323-4983

www.dober.com/haloklear/contact-us

Product Benefits

- All-natural
- No bioaccumulation
- Wide pH range
- Not soil specific
- Consistent performance
- Wide range of applications

Product Properties

Appearance	Off-white to tan, odorless powder
Bulk Density	(freely settled) 0.327 gm/ml
Tap Density	0.396 gm/ml
pH	6.1 – 8
LC50 fish 1	491 mg/l Rainbow Trout; 96 hour

Field Handling Recommendations

Refer to HaloKlear DPS Socks BMP Manual for Best Management Practices. For more information, contact your Dober representative.

Safety Data

Before handling this material read the corresponding Material Safety Data Sheet for safety and health data.