DRILLING FLUIDS • ADDITIVES • CHEMICALS • TESTING EQUIPMENT • HYDRO-MIXERS



## **RAPID-DROP®** FAST ACTING DRY FLOCCULANT





RAPID-DROP<sup>®</sup> Fast Acting Dry Flocculant is a specially blended dry product designed for polymer slurry. RAPID-DROP can be added at the mixing tank or directly into the drilled excavation prior to clean out. When added into the slurry, RAPID-DROP alters the slurry to drop suspended solids within the fluid.

RAPID-DROP takes out excessive amounts of suspended solids, lowers the pH, and breaks polymer blends. RAPID-DROP captures all of the suspended solids and drops them to the bottom of the fluid for easy removal.

## BENEFITS

- Dry product is easy to use and ship
- Added directly within drilled excavation
- Immediate and rapid settling of suspended fines

TYPICAL PROPERTIES	
Appearance	Brown granular
pH of 1% solution @25°C	5.5-6.5
Specific Gravity	1.0
Soluble in Water	100% misable

**MIXING INSTRUCTIONS:** Stir RAPID-DROP directly into the drill excavation using the drill tool on the Kelly bar to stir into the slurry and agitate. Add RAPID-DROP at 40 lbs per 3,500 gallons of slurry. After mixing for 5-minutes allow the slurry to sit still for 20-minutes. It is a good idea to lower the clean-out bucket to the bottom of the drilled excavation to capture the fines during this time.

**PACKAGING:** RAPID-DROP is packaged in 40 lb (18.14 kg) plastic pails, 36 pails per pallet. All pallets arrive wrapped in orange stretch wrap.

**AVAILABILITY:** RAPID-DROP Fast Acting Dry Flocculant can be purchased through any MATRIX Construction Products Representative. Orders@matrixcp.com



The information contained herein is believed to be accurate and reliable. MATRIX Construction Products, LLC (MATRIX) accepts no responsibility for the results obtained through application of this product. MATRIX reserves the right to update information without notice. For the most current information see our website matrixcp.com. PDS UPDATED JANUARY 2024

