



TETRA O-Lok C Oil Absorbent Filter Aid

OIL CONTROL PRODUCTS

Overview

The TETRA O-Lok C oil absorbent filter aid is a nontoxic, non-hazardous cellulose material that enhances oil removal to reduce the oil and grease content of completion fluids during the filtration process, thereby reducing environmental risk and disposal costs.

Features and Benefits

- On site, real-time monitoring for assured NPDES discharge compliance
- Treatment of oil and grease contaminated fluids
- No additional filtration equipment
- Part of the completion fluid system maintenances

Applicable Information

TETRA O-Lok C is used in the normal diatomaceous earth (DE) filtration processes to remove or reduce the oil and grease content of completion fluids. Typical treatments require the addition of TETRA O-Lok C to be added with DE through "Add-Mix" at 1 pound of TETRA O-Lok C per 3 to 5 pounds of DE filter aid. The minimum requirement of TETRA O-Lok C can be calculated with the following formula: multiply the mg/L oil and grease times the volume of fluid to be filtered in barrels times 0.000175.

$$\text{Lbs TETRA O-Lok C} = \text{mg/l O\&G} \times \text{bbls} \times 0.000175$$

Physical Properties

Physical Form	Dry powder
Color	White to beige
Specific gravity	2.33 gm/cc @ 20°C

Packaging Information

TETRA O-Lok C is packaged in 40 pound bags and is available at all TETRA Technologies, Inc. Filtration Service Provision points.

Safety and Handling

Bureau of Mines or NIOSH approved respirators for protection against pneumoconiosis producing dust is recommended. Refer to the Material Safety Data Sheet for specific details.

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