PRODUCT SPECIFICATION SHEET



PRODUCT: neXt®

MANUFACTURER: Blue Earth Products® 14580 West 99th Street, Lenexa, KS 66215 Phone: 1.800.259.4472

BENEFITS: Treatment with neXt is a fast, convenient, and economical method for in place filter media rehabilitation. Deposits are

removed and the original surface structure of the filter media is restored. The results are better filtration performance

and extended media lifetime.

DESCRIPTION: neXt is a dry formulation developed specifically for filter media rehabilitation. The formulation is applied as single

component treatment and is designed for in place removal of organic and inorganic deposits from anthracite, sand, and other types of granular media. The product is used alone. Application of neXt requires initial laboratory testing of the media (provided by Blue Earth Products) to determine the correct dosage of the product. neXt is appropriate for

applications where the rinse water will be recycled to the head of the treatment process.

PROPERTIES: Composition Proprietary Dry Inorganic Acid / Activated Blend

Weight > 80 lbs. /ft³
Color White

Odor Fresh to pungent odor pH <1 (5% aqueous solution) Refer to SDS for more detailed information

APPLICATION: neXt granulate is spread across the top of the drained filters at 1-20 pounds per cubic foot of media to be treated. The

product can be applied in its dry form or pumped on as slurry, prepared by adding water to the shipping drums. After spreading, the water level is raised to cover media surface. The reaction is allowed to proceed for 12-24 hours, working downward into the media bed. The treatment is completed by thoroughly backwashing the filters, which are

then ready to be returned to service.

STORAGE: neXt is stable as long as it is stored in a dry place.

DISPOSAL: The runoff generated during the cleaning procedure can be discharged to the wastewater drain or sludge lagoon.

Specific local disposal requirements may apply.

BACKWASH RECYCLYING: When diluted at a minimum of 500:1 with potable water, neXt can be recycled back to the beginning of the water

treatment process. This does not constitute a recommendation or approval of any substances in the effluent stream other than the NSF authorized materials. Recycling of the backwash water can result in a temporary drop in free

chlorine residual.

SAFETY: neXt is chlorine free and compatible with surfaces commonly used in filtration beds such as concrete, steel and

fiberglass. Respiratory protection must be used in order to avoid exposure to fumes (organic vapors/acid gas) which can be generated during cleaning, depending on the water supply and type of contamination. Also, proper protective

clothing has to be worn to prevent skin exposure. The filter basins should not be entered during the reaction.

NSF/ANSI: Standard 60 Certified

WARNING: Handle all Blue Earth Products' Floran products according to Safety Data Sheets.

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