

Technical Product Bulletin

BILDEX

BILDEX is a highly concentrated liquid alkalinity builder for commercial and institutional laundry applications. The product contains a sodium-based alkali additive for exceptional grease and soil removal. Ideal for fatty- and oily-type soil removal, BILDEX contains the preferred ingredient used in commercial and industrial laundering for higher titrations and better saponification. BILDEX is fully biodegradable.



Performance

BILDEX contains the highest alkalinity factor among liquid builders, essential for removing fat and vegetable oil stains. The product is useful for carbon-type heavy stains, as well as neck rings and other body oils.

Advantages

- BILDEX is fed as received from convenient 2.5-gallon totes. Requires no dilution. Also available in additional container sizes.
- Works in high- and low-temperature and high-spectrum water-hardness environments.
- Provides maximum alkalinity for fatty-oil-type stains.

Directions

Light soil: 1 ounce per 50 pounds at 130°–160°F.

Medium soil: 1–2 ounces per 50 pounds of wash at 130°–160°F.

Heavy soil: 3–4 ounces per 50 pounds of wash at 130°–160°F and more as soil demands. (Note: 1 ounce per 100 pounds = 1.5 drop titration average.)

Note: The above are approximate dosages and may vary based on on-site water conditions, temperatures, and soil type.

Handling

BILDEX contains sodium hydroxide. Precautions should be taken while handling. Do not take internally. If it contacts hands or eyes, flush with plenty of water for 15–20 minutes and seek medical attention. If possible, neutralize with mild acid, i.e., vinegar.

Packaging

BILDEX is available in 2.5-, 5-, 15-, 30-, and 55-gallon containers.