

Technical Data Sheet

KEMPERTEC® KLEAN

Product Description	KEMPERTEC® KLEAN is a solvent-free, VOC free and biodegradable membrane cleaner for all KEMPEROL® cold liquid-applied membranes. KEMPERTEC® Klean utilizes green chemicals listed in EPA's safer choice chemical listing.
Composition & Materials	Water-based, non-acidic, non-corrosive, surfactant cleaner.
Use	KEMPERTEC® Klean membrane cleaner can be used as part of a roof maintenance program for KEMPEROL® Roofs. Keeping the membrane clean maintains maximum reflectivity and its associated energy conservation benefits. KEMPERTEC® Klean removes grease, dirt and rust from the surface of the membrane without causing damage and impacting the integrity of the material.
Limitations	Thoroughly rinse the cleaner off the membrane after cleaning process.
Yield	Rates may vary, but approximately 200 - 400 ft ² (19 - 37 m ²) per gallon. Usage rate may depend on the contamination and the amount of dirt/debris on the surface of the membrane.
Storage	Always store in cool and dry location. Do not store in direct sunlight or in temperatures below 35 °F (15 °C) or above 80 °F (25 °C). Approx. shelf life 5 years with proper storage.
Precautions	Review Safety Data Sheets before handling, available online at: www.kempersystem.net Where the run-off may come in contact with exterior facades, test a small area to make sure there are no deleterious effects to the façade from the cleaning solution. Be sure to make accommodations for the run-off cleaning solution to avoid damage to plants and contamination of ground water. Always comply with all local, state, and federal requirements for water run-off.
Application	Step 1: Remove any loose debris with a broom from the area to be cleaned. Step 2: Apply KEMPERTEC® Klean to a 10 – 15 ft ² area and allow it to sit for approximately 5 mins, but do not allow it to dry. Step 3: Scrub the area with a soft-bristled, long-handled brush or floor broom. Step 4: Thoroughly rinse the area with water, a low pressure washer may be used, not to exceed 1,200 psi. Avoid walking on surfaces where the cleaning solution has not been rinsed away. Note: Proper maintenance and cleaning should be offered to a building owner after every installation to help extend the life of their investment.
Ordering Information	KEMPERTEC® KLEAN Work pack: Item# Size: KK-1G 1.0 US GAL (3.78L) KK-5G 5.0 US GAL (18.93L)