

GLADIATOR ES

RING-BACK CONCRETE REMOVER

GLADIATOR ES is a heavy duty, fast working non-fuming acid cleaner for maintaining cement and concrete trucks and equipment. This product dissolves cement and loosens deposits of concrete, mortar, and other Portland products. Excellent for cement mixers, trucks, and application tools. GLADIATOR ES also removes light rust and helps prevent it from immediately reforming. When applied to fresh or "green" cement, it will not evaporate or dry quickly. May be allowed to stand for hours prior to removal.

Use GLADIATOR ES for the effective removal of fresh concrete (1-2 days old) from all types of equipment, including ships, barges, portable containers, cement trucks, mixing equipment, etc.

Apply GLADIATOR ES undiluted for best results, although it can be diluted up to 8:1 with water for very light film removal, such as regular exterior washes of an entire cement truck. When using GLADIATOR ES as a truck wash, it is recommended that John-Henry BRUSHLESS® be applied prior to rinsing, in order to neutralize any acidic residues that might remain. Then perform final water rinse.

SPECIFICATIONS FOR GLADIATOR ES

Color	Clear, green liquid
Odor	Mild, acidic
pH	<2
Flash point	None
Specific Gravity	1.2
Foam	None
Biodegradable	Yes
Shelf life	One year in a sealed container.



NOT REGULATED