

# Technical Data Sheet

## Viper Maximum Strength Brightener – Venom Pack

Part# RT310V, 33oz (976ml)

**Overview:** Viper Max' is an Aluminum Coil Brightener. It is an aggressive non-acid cleaner that generates an expanding foam for cleaning highly impacted outdoor condenser coils. Nothing cleans or foams better than Viper Max'. Viper Max' will completely restore the heat transfer properties of the entire coil body by removing dirt, grease, grime and hard oxidation. Coil appearance is enhanced to a bright metallic sheen. Best results are obtained when applied through our exclusive Viper Foam Gun. This product is intended for professional use only by trained and experienced service personnel.

**Application: Never use at full strength.** Dilute this product according to the instructions on the label. Viper Max' is typically diluted a maximum of 10:1 (12oz, 325ml or 1-1/2 cup per gallon, 4L) with water using a manual or pump sprayer. We recommend that Viper Max' be added directly into our Viper Foam Gun set to a high dilution ratio. Our Foam Gun will produce an instant foam that penetrates deep into the coil body for greater contact time and superior soil removal. Allow the foam to persist no longer than 10-15 minutes then rinse the coil with generous amounts of water. Completely rinse all surrounding areas. Do not allow rinse water to enter sewers, storm drains or water courses.

**Chemical Description:** Viper Max' Coil Brightener contains sodium hydroxide in combination with high performance degreasing and soil release agents. Please respect the power of this solution and read the SDS before using this product.

**Properties:** The sodium hydroxide in Viper Brite reacts with the aluminum fins to release hydrogen gas. The evolving gas combines with the detergents in the product to produce a rich expanding foam. This action helps loosen and push embedded debris out of the coil body. This product should not be used on aluminum fins that are severely corroded or on coils where the manufacturer specifies the use of an aluminum safe product.

**Certifications:** NSF P1 registration number 084269 for use in food establishments. Kosher certified by OK Kosher.

**Storage and Handling: DANGER: CORROSIVE,** contains sodium hydroxide. Please wear full protective gear including gloves, goggles and protective clothing when handling this product. This product should never be used on indoor coils. Never use or apply in windy or inclement weather. Keep container tightly close. Store away from direct sunlight and any source of heat. Do not mix this chemical with any other product. Product will react violently with acids. Wash

affected areas immediately with soap and water. Read and fully understand the product SDS before using. KEEP OUT OF REACH OF CHILDREN.