FQE® Ammonia Odor is an aqueous mixture of surface active agents and carbohydrate, polymeric reactants developed for use in removing, neutralizing and deodorizing ammonical odors from processing and storage vessels.

The product is effective in safely eliminating odors from aqua ammonia and anhydrous ammonia. The product is mildly acidic for very effective removal of these ammonia vapors. The product will quickly eliminate the pungent odors associated with ammonia carriers such as trucks, railcars and barges and petroleum production operations and oil refining operations (such as ammonia refrigeration, amine units, hydrotreater overheads, sour strippers and sour water storage) where ammonia is problematic.

Application
FQE Ammonia Odor may be applied through automated spray wash station or applied manually through standard hand-held pressure spray equipment and pressure washers.

Begin the application by spraying the upper portions of the process equipment first and cascading liquid to the equipment bottom. Insure that all the surfaces to be cleaned are wet with the FQE Ammonia Odor solution. A clear water rinse should follow application of the product. Rinse all moldings, crevices and other areas that may trap the cleaning solution. Inspect the equipment for unremoved coating and reapply as needed.

The product is delivered as a concentrate. Care should be taken to wear the recommended safety equipment of rubber gloves, boots and safety glasses. One drum of FQE Ammonia Odor will treat 80 pounds (224 kilograms) of ammonia.

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**Dilution**

FQE Ammonia Odor will remove 9 pounds (4 kilograms) of ammonia (NH₃) per US gallon / litre of chemical product. The product may be applied neat or as a diluted solution at up to 100:1 ratio in water for low concentrations of ammonia.