



SPECIALTY ENVIRONMENTAL CHEMICALS AND EQUIPMENT

EZ-STRIP

DESCRIPTION:

Industrial-strength product with a wide range of uses. Primarily this product is used to neutralize acids and hydrogen sulfide emissions or residues in tanks. This highly alkaline (corrosive) product is a blend of sodium hydroxide, surfactants, and softeners which also makes it a very effective cleaning agent. Oils, light greases, stains, and deep down residues are great candidates for EZ-STRIP.

PRODUCT USES & APPLICATIONS

- Tank Cleaning
- Acid Neutralization
- Hydrogen Sulfide Neutralization
- Cleaning Operations
- Equipment Decontamination

APPLICATION INSTRUCTIONS

Dilution Rate	Up to 10x with water
Set Time	30 minutes to 24 hours
Temperature	Warm water helps stripping

Special Instructions: For Scrubbing applications, make sure product has been treated with de-foaming agent.

HAZARDOUS INFORMATION

Specific Hazard	Corrosive
Flash Point (°F)	Above 220°
Biodegradability	Excellent
pH	12.5 to 13.2
Unusual Hazards	None

PACKAGING INFORMATION

Available Quantities	5, 30, 55 and bulk quantities
Packaging Material	Poly
Other Information	Do not let product freeze.

CASE STUDY & APPLICATION INFO:

March 18, 2007: Texas Refinery Application

EZ-STRIP was used in a scrubber system at the BP Refinery to neutralize hydrogen sulfide and oil emissions stemming from a covered basin cleaning operation. EZ-STRIP kept hydrogen sulfide levels to near zero the entire job. Furthermore, due to its surfactant properties, it was also able to pull in oils from the airstream.

June 7, 2006: Acid Neutralization in Louisiana

On a sulfuric acid tank Vapor Tech's EZ-STRIP was used to neutralize sulfuric acid residues and sludges at a terminal near New Orleans. The product effectively brought the pH from 1.4 in the sludge to over 8 with one application. The tank was then vacuumed out. The surfactants in EZ-STRIP helped remove the product from the walls and floor and left a pleasant fragrance.