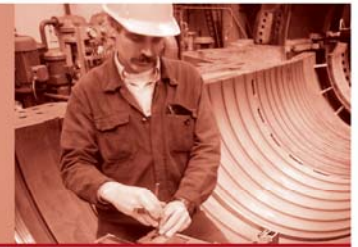




APPLICATION CASE HISTORY NO. 272



Loctite® Big Foot™ Anti-Slip Flooring Products Increases Traction On Wet Epoxy-Coated Floors

Application Support and Training Make All The Difference



SITUATION

A beverage manufacturing and bottling facility had encountered several close calls with slips on wet, epoxy-coated floors. The plant manager knew he had to find a way to add heavy duty traction to these problem areas of the plant. Several bids from other companies had been submitted, but all required the use of outside contractors to apply the products, adding to the overall cost of the solution. That's when they called in Henkel to help.

SOLUTION

The local Loctite® products representative recommended Loctite® Big Foot™ Anti-Slip Flooring Products. This family of chemical-resistant products was designed to increase safety by exceeding the OSHA Coefficient of Friction (COF) recommendations. When used as directed, flooring is effectively skid-proof.

There are four different products to choose from, depending on the application: Loctite® Big Foot™ Vehicular Grade is for areas of heavy rolling traffic; Loctite® Big Foot™ Zero V.O.C. is the most aggressive profile and for use in odor sensitive areas; Loctite® Big Foot™ Heavy Duty Pedestrian Grade is designed for heavy pedestrian or light rolling traffic; and Loctite® Big Foot™ Acrylic Pedestrian Grade can be used for asphalt or other flexible applications. In addition, there are several different Loctite® Big Foot™ primers, roller, and mixing blades available for use with these Loctite® Big Foot™ products.

RESULTS

Plant personnel were trained in the application of the Loctite® Big Foot™ products, and hands-on application support is always available from Henkel. According to the plant manager, by having their own team trained in application, they are able to increase safety and drastically reduce cost by coating other areas of the plant as needed.



(Top) Wet, epoxy-coated flooring created an unsafe working environment.



(Bottom) After applying the Loctite® Big Foot™ Anti-Slip Flooring product, this flooring is now skid-proof, even when wet.

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