

Belzona Provides Nonskid Safety Stripping at Lube Oil Facility

ID: 9316

Industry: *General Industry*
Application: *FPA-Floor Problem Areas*
Substrate: *Concrete*
Products: *Belzona 5231 (SG Laminate)*

Customer Location: *Louisiana*
Application Date: *March 2023*

Problem

This high traffic area in this lube oil facility was in need of a nonskid safety grip system due to the potential slip and fall hazard the area presented.



Pre Job inspection



Application in progress



Belzona 5231 applied to half of the high traffic area



Application finalized

Application Situation

The Belzona solution was selected based to the fact that we were able to complete the application in less than 24 hrs. This allowed for access to area within 48 hrs. therefore reducing downtime and access to this area of facility.

Application Method

The concrete area was prepared using blast track machine with vac system in order to properly prepare concrete substrate for acceptance of coating and minimize dust in area. The area was then taped off to owner specified pattern prior to coating. The first coat of Belzona 5231 was applied as per manufactures recommendation and additional aggregate was applied in first coat to achieve additional nonskid properties. An additional topcoat of Belzona 5231 was then applied to encapsulate nonskid aggregate and provide long term nonskid solution.

Belzona Facts

Belzona was chosen due to the proven long-term success of Belzona application throughout the facility.

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ISO 9001:2015
FS 695214
ISO 14001:2015
EMS 695213

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