

FORMATION OF LOW PROFILE OIL CONTAINMENT TRAPS WITH BELZONA

ID: 660



PROBLEM

The problem is leaking oil (or chemicals) from machinery which seeps/spills/runs across the floor and into pedestrian walkways. This causes problems from both an environmental standpoint and also safety as oily floors equals slip hazards(multiplied by its proximity to machinery).

APPLICATION SITUATION

Production floor area around machinery. Creation of oil/chemical containment areas around machinery.

APPLICATION METHOD

The area where the containment trap is to be created is carefully chosen so as not to create a potential trip hazard. The application is carried out in accordance with a modified version of Belzona Know-How System Leaflet TCC-9. Two-inch plastic pipe sections, cut in half length wise are used to form the Belzona® 4111 containment dam.

BELZONA FACTS

Like all good Belzona applications it is done with minimal downtime, it is performed in-situ, it is cost effective, it certainly looks the part, it protects the environment and it addresses serious safety concerns.

INDUSTRY

General Industry

LOCATION

Mobile machinery manufacturer, Wales

APPLICATION DATE

Ongoing since 1995

PRODUCTS

Belzona 4111 (Magma-Quartz)

SUBSTRATE

Concrete

PHOTOS

1. Agreed area around machinery prepared
2. Pipe removed Belzona 4111 trap formed
3. Finished job neat and effective

For more examples of Belzona Know-How in Action, please visit khia.belzona.com

Belzona products are manufactured under an ISO 9001 Registered Quality Management System.

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