

GLOBAL ADVANTECH LIMITED – CASE STUDY



Heavy Duty Rubber Deposit Remover IP701, Industrial Hard Surface Cleaner IP712

Chemical Manufacturing plant trial

Contract agrochemical manufacturing plant had its floors (20,000m²) surfaced with light grey epoxy coatings 12 months ago to maintain cleanliness. After 12 months, the entire production and warehouse areas were covered with heavy black rubber deposits from fork lift trucks.

Area 1 treatment details

Heavy Duty Rubber Deposit Remover IP701 was applied with a mop across a floor area coated with a badly damaged red epoxy surface and covered in places with rubber tyre deposits more than 1 mm thick, directly in front of two drum ovens. The Heavy Duty Rubber Deposit Remover left for 5 minutes and then removed using a scrubber-drier machine charged with a 2% solution of Industrial Hard Surface Cleaner IP712.

Area 2 treatment details

Heavy Duty Rubber Deposit Remover IP701 was applied with a mop across a production floor area coated with a marked, light grey epoxy surface and covered in places with rubber tyre deposits up to 1 mm thick. The Heavy Duty Rubber Deposit Remover left for 5 minutes and then removed using a scrubber-drier machine charged with a 2% solution of Industrial Hard Surface Cleaner IP712.



Final results

Removal of the rubber deposits and re-instate floors to a clean condition without using disruptive and expensive techniques such as shot-blasting or diamond grinding floors and re-coating which generated a fair amount of dusts and wastes. Company has committed to using Global Advantech's rubber deposit removal process during the summer to clean its production and warehouse floors.

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