



Better Chemistry. Better Business.

Emerald HD

Case Study

Problem to be solved: The customer wanted a safer product for the machine shop employees to use, but the product needed to remove tough oil from the shop floor.

Application: Used at ambient temperature in a 30 gallon floor scrubber, [Emerald HD](#) proved effective at a ratio of 5 to 1 on floors coated with oil from the stamping machines.

What is different today? There is no longer a need for caustic-based floor cleaners. Emerald HD was an immediate success – proving just as effective on the oil and greatly improving employee safety.

Other comments:

[Emerald HD](#) is safer: no Sodium Hydroxide that can irritate to workers' skin, eyes and throats.

[Emerald HD](#) is better: contains no chelators, which can cause issues with waste treatment.

[Emerald HD](#) is as fast as the caustic containing cleaner and for all these benefits, worth the premium.