

## BEST PRACTICE

**LOCATION:** Readymix or mortar plant      **ARTICLE YEAR:** 2005  
**ACTIVITY:** Manual handling and storage      **COMPANY:** Huntsmans Quarries  
**SUB ACTIVITY:** N/A      **COMPANY LOCATION:** Naunton Quarry, Gloucestershire  
**BEST PRACTICE No:** BP184      **COMPANY TEL:** 01451 850555

### TITLE

Admixture addition on concrete plant

### ARTICLE

This Gloucestershire quarry has a ready-mix plant with a pan mixer and a dry leg. When conducting specialised mixes with unusual additives, the heavy drums in use have to be carried upstairs for addition by hand.

To improve safety, the company created a lockable gate that only opens inwards on the mezzanine level, so that drums could be lifted up by telehoist. This eliminated the need for a separate storage area on the ground to protect from frost.

In the event of a leak, the leakage would be onto the mixing bay of the concrete plant which is totally contained, removing the potential for pollution.

### ARTICLE IMAGES



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