



**DALMIA CEMENT (B) LIMITED – CEMENT PLANT  
ARIYALUR  
SAFETY DEPARTMENT MANUAL**

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WORK INSTRUICTION FOR SAFETY PRECAUTIONS ( SILO'S, HOPPERS & DEEP PITS )			

**Working in the Silos, Hoppers and Deep Pits.**

**1.1. DONTs**

- 1.1.1 Do not go on the top of any open hopper and work in without permission of the dept. head.**
- 1.1.2 Do not leave the hoppers, openings or pits open. They should be covered.**
- 1.1.3 Do not keep the Manhole covers of silos, bins hoppers open.**
- 1.1.4 Do not enter a hopper or bin silo unless some one is watching you from a suitable place to assist you at the time of emergency.**
- 1.1.5 Do not enter a hopper or silo without wearing a safety belt and its securely fastened to a firm place.**
- 1.1.6 Do not enter the silos unless you check the oxygen percentage in it.**
- 1.1.7 Do not enter the silos and hoppers unless you stop the feeding arrangement locked and placing a board on its circuit breaker, displaying man at work.**
- 1.1.8 Do not stand at the bottom of the hopper to poke the gypsum heap, and at the bottom of Cement silos as the set materials may release all of a sudden.**