



DALMIA CEMENT (B) LIMITED – CEMENT PLANT



ARIYALUR

SAFETY DEPARTMENT MANUAL

Issue No. 01	Rev. No: 00	Effective Date: 01.11.2010	WI-44(PI-14; AM-7)
Issued By: M.R		Approved By: HOD -SAFETY	
WORK INSTRUCTION OF MAKING SCAFFOLDING FOR WALL PAINTING			

1.0 MAKING SCAFFOLDING FOR WALL PAINTING:

1.1 Safety with Scaffold as a ladder type

Scaffolds as ladder type are being used everywhere in our factory to reach the height of the work for wall painting. If proper care is not taken, accidents are bound to happen.

- 1.1.1 Keep the Scaffolds pipe such that the horizontal distance of the base from the objects is about one fourth of height of the Scaffolds.
- 1.1.2 Every ladder type scaffold and every part thereof, including supports, should be of good construction, sound material of adequate strength for the purpose intended and should be properly maintained.
- 1.1.3 Every ladder type scaffold should be placed with sole plate in unpaved area
- 1.1.4 Do not place a ladder type scaffold in close proximity to live electrical wiring.
- 1.1.5 Do not lean a ladder type scaffold against loose boxes, barrels, round objects or other unsafe backing.
- 1.1.6 Make sure that the shoes are neither slipper / nor greasy while ascending or Descending a ladder type scaffold
- 1.1.7 Ladder type scaffold should not be placed in locations where they may be struck in anyway unless they are barricaded or watched at the foot of the Ladder type scaffold by someone.
- 1.1.8 Safety full body harness to be hook in vertical pipe in horizontal joints of ladder type scaffold
- 1.1.9 Access ladder to be provide at end of ladder type scaffold
- 1.1.10 Height work permit to be taken while working in ladder type scaffold