

## DALMIA CEMENT (B) LIMITED – CEMENT PLANT ARIYALUR

## **SAFETY DEPARTMENT MANUAL**

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Issued By: M.R Approved By: HOD -SAFETY

FIRE TENDER OPERATION

PURPOSE:- To Mitigate the Fire in various places in plant.

SCOPE:- Security Head/safety Head and trained and certified fire fighters

RESPONSIBILITY: The HOD(Security)/HOD(safety) shall be responsible for establishment

and Implementation of the instructions

Hazards Involved: Caught in Fire in various places in plant

Selection of Personal Protective Equipment: Fire man helmet, Gloves, Mask, Goggles and Fire suit.

## **Instruction:**

- 1. Ensure Fire tender is good condition with daily inspection as per check list
- 2. Ensure Periodic training to fire fighters and security personnel
- 3. Ensure Availability of PPE in fire tender
- 4. Ensure fire tender drivers and fire man job allocation as daily basis
- 5. Ensure Fire mitigation equipments Such Fire hose, Nozzle, etc availability
- 6. Ensure Fire tender to reach within 3 minutes to the spot at plant area while emergency
- 7. Siren to be operated when crossing the gate area and make on inside the plant as per traffic situation
- 8. Fire tender to be parked in opposite to the fire area to mitigate the fire as perpendicular position after analyzing the wind direction with help of Wind sack.
- 9. Wheel chock to be provided while operating the fire tender
- 10. Authorized person only to operate the fire tender.