



Supervisor Talking Points

As a group discuss the following:

- Types of ignition sources that could cause a dust explosion in the facility (hot work, overheated bearings, ferrous metal, misaligned belts, etc.).
- Types of hazard monitoring equipment at the facility (bearing monitoring, motion detection, belt alignment, others).
- Procedure for shutting down all equipment that could cause ignition prior to cleaning with compressed air.
- Requirements for performing hot work within the facility (permit, removal of dust, wetting down the area, fire hose/extinguishers, etc.)
- Types of equipment that need to be frequently inspected and how to properly document maintenance/inspection. (Leg bearings, conveyor bearings, dust collection equipment, leg belt alignment, etc.)

- Designated No smoking areas.
- Emergency action plan including evacuation routes and meeting place in the event of an emergency.