ASPHALT PAVING MIXTURES

NAICS Code

324121 Asphalt Paving Mixture and Block Manufacturing

Section 9

 SAFETY RULES, POLICIES, AND PROCEDURES

The safety rules contained on these pages have been prepared to protect you in your daily work. Employees are to follow these rules, review them often and use good common sense in carrying out assigned duties.

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GENERAL RULES

1. Wear your hard hats, work boots, and safety glasses always while you are working in the plant.

2. Do not wear loose clothing and dangling jewelry while you are working in the plant.

3. Immediately clean up all oil, water, and grease spills.

4. Follow all additional safety instructions, warnings, signs, procedures, and rules as written, posted, or communicated.

JOB-SPECIFIC RULES

Maintenance Crew

1. Wear your Asbestos-Free High Temperature Gloves when making repairs to hot equipment.

2. Turn the power switch of the equipment that is to be repaired to "off” and apply locks and tags to the equipment breaker switches, before beginning repairs on that item of equipment. The repair person must keep the keys throughout the entire repair operation.

3. Use the soap solution provided to wash the Pug Mill; do not use any cleaning oil. A fire can be started with the hot aggregate and the oil residue which may have been left after cleaning.

4. Wear your dust masks while working on or performing maintenance on the bag house.

5. When repairing or inspecting asphalt tanks and containers, bring a fire extinguisher with you to the repair location so that it can be on the spot (within 24 inches of reach) for easy access.

Crusher Operator and Cold Feed Operator

1. Do not remove or alter any safety guards on conveyors, shafting, gears, couplings pulleys or any other moving machinery.

2. Always wear your ear plugs and dust masks while working on the crusher or cold feed machines.

Lab Personnel

1. Employees must wear latex gloves when working in the lab.

2. Always wear your Asbestos-Free High Temperature Gloves when using the lab ovens or kilns.

3. Always wash your hands, using soap and water, after working in the lab and before leaving the lab.

4. Do not eat or drink in the lab.

5. When handling equipment containing radioactive materials, like the Troxler Nuclear Gauge, the employee must wear, throughout the workday, the film badge issued to him or her. Do not use another employee's badge; this will cause false dosage reports, which may result in overexposure to radiation.

Truck Drivers

1. Only truck drivers are allowed to operate the trucks.

2. If the truck is stuck in dirt, sand, or mud, do not allow another vehicle to push the truck; dismount the vehicle and find the tow truck operator to pull the truck out.

3. Remain in the cab of the truck throughout the entire loading operation (especially when loading from silos).

4. Do not use diesel fuel or any other cleaning oils to wash the truck beds; use the soap solution provided for this purpose.

Front End Loader Operator

1. Only the front-end loader operator is allowed to operate the front-end loader.

2. Do not carry passengers on the front-end loader.

3. To avoid "tipping", do not exceed the manufacturer's load rated capacity posted on the arm of the front-end loader.

4. Do not lift the front-end loader bucket over another person.

5. Never leave the front-end loader unattended while the motor is running.

Obtained from Toolboxtopics.com, Asphalt Paving Mixtures, https://www.toolboxtopics.com/menu\_programs.html (Accessed August 14, 2024).