

General Warnings and Precautions for Occupational Health and Safety

- Cause any slab transport/handling/storage/processing and application works to be performed by authorised and trained employees.
- Use proper work equipment. Ensure that the protection systems of the work equipment are in working condition at all times.
- Perform the cutting operation once you have checked that the number and type of revolution of the Stone cutting and polishing equipment are in compliance with the grinder.
- Employ such employees who have occupational training and who are eligible for the work.
- Employ such employees whose health conditions are eligible for the work.
- Use of water-injected work equipment and machines in the course of processing is necessary in terms of the process and occupational health and safety.
- Take any precautions so that the employees shall not contact with such places as the rotating parts and cutting systems of the machines.
- Install ventilation and filtering systems of proper capacities within such spaces as factory and/or workshop where production takes place.
- Cause any periodical maintenances and inspections of the work equipment to be done.
- Clean the workplace and work equipment every day and keep the same clean.
- Any relevant work hygiene measurements must be carried out in the workplace and a healthy and safe environment created.
- Keep and use chemicals in compliance with the notices stated in the safety datasheet.
- Such lifting and stowing equipment as cranes, forklifts, etc. must be operated by trained and authorised individuals.
- Cause the operators of such lifting equipment as cranes, forklifts, etc. to be guided by signalmen. Do not allow any unauthorised people to enter the working area. Do not allow any one to pass or stand under loads.
- Cause the work equipment to be inspected prior to each operation by the operators.
- Use proper bases and take additional measures for all bases in order to prevent the slabs from tilting and falling at the time of lifting them from and lowering them to the ground. Do not ever attempt such dangerous actions as spacing the slabs by hand, holding them from the bottom, etc.
- Provide working areas with proper level of lighting.
- Take any precautions using such equipment as scotches, bollards, etc. when such vehicles as trucks, trailers, etc. are in parked position. Make sure that the operator does not stand in the loading/unloading area.
- Any carrying wooden or metallic bases for slabs or counter products must be positioned on the ground and on board the vehicle in a well-balanced manner to provide the centre of gravity.
- Proper Personal Protective Equipment must be used in transport/handling/storage/ processing and application works. As a minimum, the recommended personal protective equipment must be masks, goggles, gloves, work clothes, work shoes and hardhats of proper specifications. They must be used as a precaution against any potential risks.

HAZARD

H372: Causes damage to lungs through prolonged or repeated exposure (respiration).

PREVENTION

P260: Do not breathe dust generated during the cutting, grinding and polishing processes.

P264: Wash your face and hands thoroughly after use.

P270: Do not eat, drink or smoke when using this material.

P284: Wear respiratory protection for particles. (P3)

