



## **Dangerous events which require reporting by the external entity to the Port safety officer and to the regional supervisor of works**

*Excerpt from the Accidents and Occupational diseases regulations (Notice concerning dangerous incidents at workplaces), 5711-1951*

- 1. Splitting of a mechanically-powered grinding stone or grinding disk.**
- 2. Splitting of a mechanically-turned flywheel or belt drive pulley.**
- 3. Splitting of a tank or mechanically-turned needle.**
- 4. Elevator collapse or free-fall.**
- 5. Free-fall of the car or platform in an elevator.**
- 6. Disconnection of a wire cable, rope or chain used for lifting or lowering of the elevator car or platform.**
- 7. Malfunction of the shut-down switch of the drive mechanism or safety mechanism of the elevator or of its parts.**

Note: For items 4 to 7, a lifting machine or lifting device shall be considered to be an elevator - if the motion of the elevator car or platform is guided by a liner or liners.

- 8. Collapse or buckling of a crane.**
- 9. Falling of a crane, winch or pulley block.**
- 10. Disconnection of a wire cable, rope or chain used by a crane or which are used for lifting, lowering or transporting a cargo by a crane, winch or pulley block.**
- 11. Malfunction of the shut-down switch of the drive mechanism or safety mechanism of the crane, winch or wheel of its parts.**
- 12. Explosion or bursting of a gas collector containing gas pressurized to above the atmospheric pressure. For this section, "gas" includes - air and steam and a mixture of various gases and also fluids or solids formed by gas compression.**
- 13. Explosion of a steam boiler and any damage to the steam boiler structure caused by fire re-emission. For this section, a "steam boiler" means - a sealed vessel in which steam forms for any purpose at a pressure greater than the atmospheric pressure, including any economizer used for heating the water delivered to the steam boiler and also any superheater used for heating steam.**
- 14. Explosion or fire which have damaged a building, machines, installations, electrical appliances, or electricity lines.**
- 15. Collapse of a scaffold intended for construction works or engineering construction as per their meaning in the Work Safety Ordinance 1946, with the exception of a scaffold from where there is no falling hazard from it or from any of its parts to a depth of more than 2 meters.**
- 16. Collapse of formwork used for pouring concrete, at a height of more than 2 meters, and which is intended for construction or engineering construction works as per their meaning in the Work Safety Ordinance 1946.**