

SAFETY TOOL BOX MEETING

No. 42 – OXYGEN

1. Oxygen is not a flammable gas, but it will enrich the air when released and cause combustible materials to burn fiercely.
2. Oxygen can cause oil or grease to ignite spontaneously, so these must not be used on threads or couplings on cylinders.
3. Do not handle oxygen cylinders, valves or any other fittings with greasy hands, gloves or rags.
4. Close down equipment when not in use to prevent tubes and regulators being under unnecessary pressure.
5. Do not store cylinders of oxygen and combustible gases together.
6. Cylinders, valves and outlets must not be damaged.
7. Do not use cylinders as rollers for moving materials or equipment.

OXYGEN MUST NOT BE USED TO:

8. Ventilate confined spaces.
9. Cool yourself down when hot.
10. Clear flammable or other vapors from containers or areas.
11. Remove dust from personal clothing.
12. Drive compressed-air tools.

COMBUSTIBLES OR CLOTHING ENRICHED BY OXYGEN WILL BURN LIKE A TORCH

I have given the above talk to all men under my control.

Signed:

Company
Rev 1

Date 24-01-07