

SAFETY TALKS



SAFETY FIRST



PROTECTION



REGULATION



HAZARDS



HEALTH



INSURANCE

Fire Safety

		Ordinary Combustibles	Wood, Paper, Cloth, Etc.
		Flammable Liquids	Grease, Oil, Paint, Solvents
		Live Electrical Equipment	Electrical Panel, Motor, Wiring, Etc.
		Combustible Metal	Magnesium, Aluminum, Etc.
		Commercial Cooking Equipment	Cooking Oils, Animal Fats, Vegetable Oils

Do you know the class of fire?



ASPASA

Small surface mine association

SAFETY TALKS

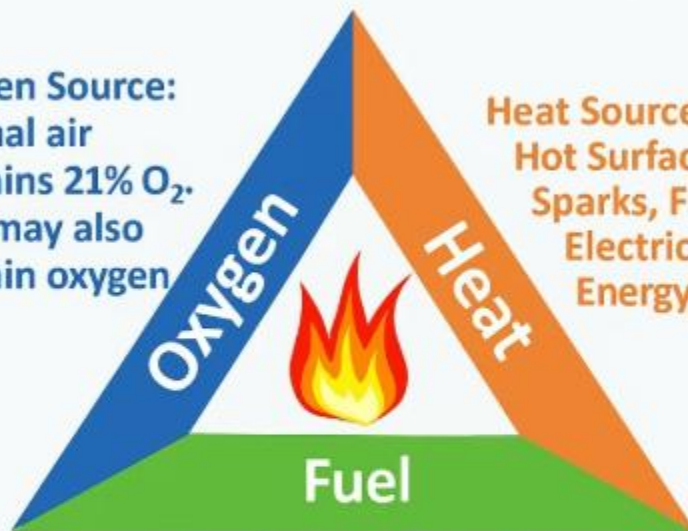


Do you know the ignition sources in your work area?

The Fire Triangle

Oxygen Source:
Normal air contains 21% O₂.
Fuel may also contain oxygen

Heat Sources: Sun, Hot Surfaces, Sparks, Friction, Electrical, Energy, others



Fuel Sources: Can be a solid, liquid, or gas. Here are some examples.

Solids: Coal, Wood, Paper, Plastic, Sugar, Grain	Liquids: Gasoline, Alcohol, Paint, Olive Oil	Gases: Natural Gas, Propane, Hydrogen, Carbon Monoxide
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Have you been trained on basic fire fighting?

Remember the **P A S S** Word

Pull

Pull the pin (or other motion) to unlock the extinguisher.



Aim

Aim at the base (bottom) of the fire and stand 6 - 10 feet away.



Squeeze

Squeeze the lever to discharge the agent.



Sweep

Sweep the spray from left to right until the flames are totally extinguished.



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