



SEED

SAFE

Weekly

Magazine

EDITOR

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Designed By,

SEED

Environment Safety

Saving energy Switch off anything that uses Electricity.



Switch to compact fluorescent or LED Light.



Don't use electronic exercise machines.



Close doors after you leave a room.



Load up that washing machine.



Saving water Check for leaks.



Sustainable transportation Organize a car pool for work.



Recycling and conserving Recycle all you Can.



Avoid using plastic whenever you can.



Coordinate recycling with your neighbors and Friends.



Don't waste food.



Buy secondhand clothes.



Do not or share usable household items rather than sending them to a landfill.



Stop reading newspapers.



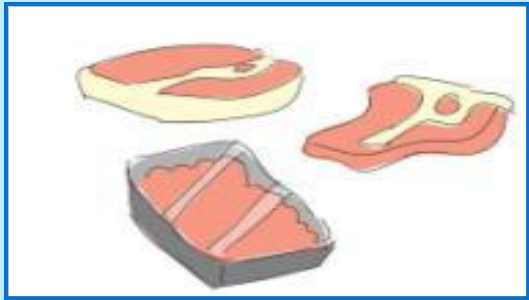
Brew tea using bulk leaves rather than disposable Bags.



Buy or make a few reusable Fabric bags.



Eat less meat.



Avoid fast food.



Buy less stuff.



Ideas for outdoors Don't use pesticides, herbicides, or chemicals.



Plant a tree.



Create a frog pond in your back yard.



Safety Multi Skill Practical Training with A Special Focus on First Aid & Fire



| | |
|-----------------|--|
| Title | Safety Multi Skill Practical Training With Special Focus On First Aid & Fire |
| Category | Safety Professional Training. |
| Duration | 14 th March 2015. Time: 9.30 am to 3.30 pm. |
| Location | SEED Training Hall – Camp road, Chennai. |
| Fees | 900 + Tax |

Mode of Language : English & Tamil

Course objectives : This course will cover all Safety Multi Skill Practical Training With A Special Focus On First Aid & Fire.

Who should attend? : All Professional

| WHAT WILL YOU LEARN? | WHO WILL TEACH? |
|--|--------------------------------------|
| <p>First Aid</p> <ul style="list-style-type: none"> ▪ Need and Importance of First Aid ▪ Basics of first Aid ▪ Procedure for diagnosis and treatment ▪ CPR ▪ First Aid Box Usage ▪ Mannequin Usage ▪ Fracture Slings & Bandages ▪ Recovery Position ▪ Transportation <p>Fire</p> <ul style="list-style-type: none"> ▪ Understanding and identification of fire hazards ▪ Evacuation Procedures ▪ Types of fire and extinguishers types ▪ Hydrant Valve, Branch Pipe & Hose Usage ▪ Fire Refilling Method <p>Rescue</p> <p>Emergency Handling Equipment's Environment</p> | <p>Expert From Industries</p> |

Safety and Environment Education for Development Pvt. Ltd.

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Accident Case Study

Ten laborers killed in effluent plant collapse in Vellore

Incident:

- Place : Vellore (Tamilnadu)
- Date : 31 / 01 / 2015
- Ten laborers died and two were rescued alive in effluent treatment plant at the Sipcot Industrial Estate in Ranipet collapsed due to over storage.

Causes:

- Due to over storage.
- May be a improper design.
- May be due weak joint in walls



Consequences:

- Ten people died.
- Total Area occupied by mud

Prevent control measures:

- Proper design.
- Awareness among the ETP Store.
- Near by Company should know the near by Hazard.

Frequently Asked Questions In Safety

1. What are the precautions for “painting”?

- All flammable material should be cleared from the work area
- The required protective clothing and equipment must be worn
- Cartridge respirators shall always be worn
- Adequate ventilation is necessary
- Adequate washing facilities must be readily available
- Barrier cream should be applied to the skin

2. What are the hazards in welding?

- Eye injury
- Burn injury Arc realization
- Electrical shock Light arc radiation
- Heat, light and radiation effect Heat fume
- Poisonous gases Chipped price of weld metal
- Fire
- Explosion Scattering
- Noise Sparking
- Sparking
- Flying sand

3. What are hazards and injuries in manual handling?

- Cutting fingers due to sharp edges
- Burns due to handing of hot articles
- Foot injuries due to dropped articles
- Slipped disc due to improper posture in lifting on object
- Strains to wrist or fingers
- Sprains, wounds hernias, fractures

Safety Format of the Week

COMPRESSED GASES STORAGE SAFETY AUDIT

| S.NO | Observation /Check | Condition | Remarks |
|-------------|---|------------------|----------------|
| 1 | Whether cylinders are stored in upright positions and immobilized by chains | | |
| 2 | Are cylinders stored away from highly flammable substances and electrical connections.. | | |
| 3 | Segregation Of Oxygen and other flammable gases. | | |
| 4 | Check for storage area permanently posted with the names of the gases stored in the cylinders | | |
| 5 | Whether Workers Move the compressed gases in hand trolley | | |
| 6 | Usage of proper tool for closing and opening of valves. | | |
| 7 | Whether the empty and full cylinders are stored separately. | | |

Other observation if any:

DATE:

AUDITED BY

Quiz of the Week

Q1. _____ Saving energy Switch off anything that uses Electricity

Q2. Buy or make a few reusable Fabric bags - True or False

Q3. Avoid using _____

Send your answers at support@seedforsafety.com

Winner will be awarded with a cash prize of Rs.500.If more than one person answers the quiz correctly, then winner will be selected based on random pick up by the selection committee.

Winner of the last week: Mr.Karthick

Safety Vacancy

Position : Senior Safety Engineer

Client : Wadia Techno Engineering Services Ltd

Experience : 5 years Experience

Mail at : support@seedforsafety.com.

Feed Back

Dear SEED Team,

Greetings form Toyota Kirloskar Motor.

Thank you for the knowledge sharing magazine with all members.

It is light of ray for all readers to enhance & upgrade their ability in related slots.

Keep up the zeal and Help People to Be Safe.

Someshwar Ajawan
CS planning and system development

SEED Activities



SEED SERVICES

- ❖ Safety Training
- ❖ Competency Certificate
- ❖ Safety Audits
- ❖ HSE Consultation
- ❖ HSE Posters
- ❖ Safety Multi Skill (SMS) Practical Training
- ❖ Customized Accident Prevention Audit (CAPA)
- ❖ Safety Officer / Supervisor / Steward Deputation
- ❖ Environmental Services
- ❖ Safety Management Systems (SMS)
- ❖ Fire Detection & Protection
- ❖ Personal Protective Equipment
- ❖ Accident Investigation
- ❖ Safety Videos & Safety E Learning Package
- ❖ CSR Activities on and Behalf of the Corporate.

Be Grateful...



Get in touch with....

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