

Clean Technology Seminar

on

Hazardous Waste Management

Presented by-

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Clean Technology

- **“Hazardous waste”** means any waste which by reason of any of its physical, chemical, reactive, toxic characteristics causes danger or is likely to cause danger to health or environment.

Our Expertise

- Refining of used engine oil
- Waste/Used Oil for Power Generation
- Regeneration of HZW from processing industry waste. (Oxidation process)

Refining of used Engine Oil

- Innovative Technology
- Process free from acid, alkali, or any fuller earth
- Removes 100% residues.
- Eco Friendly
- Higher Yield & low cost of production

Waste/Used Oil for Power Generation

- Waste oil conversion to refined oil
- Minor modification to IC Engine
- Power Generation
- No pollution
- Saving on Natural resources
- Proven on a Pilot scale in joint venture with KREDL

Regeneration of HZW from processing industry (Oxidation)

- Regenerating the spent reagents in the manufacture of Brufen, Saccharine etc

CONCLUSION

- We have the technology to convert Hazardous Wastes into Energy.
- We need support from Industry & Govt for their commitment to deal with Hazardous Wastes