

RAPID BIOCOMPOSTING OF DRY LEAVES & GARDEN WASTE

- Biomass wastes, particularly dry leaves are generated in voluminous amounts round the year.
- This waste is mostly disposed through burning which poses several hazards to human health and environment.
- The natural processes of dry leaf degradation is a time consuming.
- Ecofriendly method has been developed based on cellulolytic fungi *Trichoderma koningiopsis*.
- Dry leaves including coconut leaves are composted by the application of this formulation in 6 to 8 weeks.



The technology transferred to several industries and individuals and successfully implemented in housing societies.

For technology transfer contact....

Head, Technology Transfer and Collaboration Division, BARC, Mumbai 400 085

Phone: 022-25590153 Email: technology@barc.gov.in

For technical matter..

Head,

Nuclear Agriculture and Biotechnology Division, BARC, Trombay, Mumbai 400 085

Phone: 022-25595423/0367 Email: prasanna@barc.gov.in