Detergent and Soap is cleanser of sintetic having negative impact to health either through is direct (physical contact) and also indirectly (residing in nature or environment in the form of waste). This research aim to to know chosen fungi isolate which most have lenient potency to detergent, toilet soap and soap of colek. This process is started with insulation of fungi of waste nature, namely waste of comberan by using selective media CZAPEK.DOX.AGAR fungi. found Isolate [is] later;then given letter code and number, namely B1, B2, B3,.....etc, where (B=Fungi, 1,2,3,...=jenis to). [Gift/ giving] of code pursuant to difference of characteristic of makroskopis and [is] microscopic the than fungi isolate. From 21 type of isolate found by isolate of rank pursuant to amount of colony many, chosen so that 7 isolate which later; then referred with chosen isolate. ideally functioning soap and detergent as cleaner and also antiseptic and disinfectant to microorganisme specially fungi, but result of insulation indicate that there are fungi which not die, so that assumed by the fungi isolate lenient and can elaborate third the materials in nature. Research type the used is descriptive with approach of laboratory, where this research aim to for description concerning lenient potency of chosen fungi isolate to detergent, toilet soap and soap of colek, later; then to know the tolerance potency test by using detergent, toilet soap and soap clean concentration 25%, 50%, 75% and 95%. Smaller assess zona diameter pursue {progressively come near zero (0)}, hence is ever greater of its tolerance potency Result of research indicate that: (1) Pursuant to range assess zona diameter pursue smallestly, hence most isolate have potency to be lenient to detergent is B8 isolate, isolate having potency most lenient to toilet soap is B4 isolate, while most isolate have lenient potency to soap of colek is B19 isolate. (2) Storey:Level resilience of isolate fungi, to detergent: B8, B21, B2, B4, B16, B19 and of B13, for the toilet soap of: B4, B19, B16, B13, B21, B2, and B8, while soap of colek: B19, B13, B8, B2, B21, B4, and B16, found of lenient fungi isolate to detergenttt, toilet soap and soap of colek, can give information in area of microbiological science in the effort yielding product of inokulum microbe capable to pregnant waste degredate third disinfectant type and antiseptic.