

Microorganisms and enzyme of Vermimix and WormFusion

TT	Microorganisms and Enzyme	TT	Name of microorganisms and Enzyme
I	microorganisms		
1	<i>Nitrosomonas</i> sp.	24	<i>Lactobacillus sporogenes</i>
2	<i>Nitrobacter</i> sp.	25	<i>Pediococcus acidilactici</i>
3	<i>Bacillus laterosporus</i>	26	<i>Pediococcus pentosaceus</i>
4	<i>Bacillus licheniformis</i>	27	<i>Candida utilis</i>
5	<i>Bacillus subtilis</i>	28	<i>Bacteroides ruminicola</i>
6	<i>Bacillus thuringiensis</i>	30	<i>Bacteroides succinogenes</i>
7	<i>Bacillus megaterium</i>	31	<i>Cellulomonas</i>
8	<i>Bacillus criculans</i>	32	<i>Enterobacter</i>
9	<i>Bacillus polymyxa</i>	33	<i>Clostridium butyricum</i>
10	<i>Bacillus amyloliquefaciens</i>	34	<i>Rhodopseudomonas</i>
11	<i>Bacillus mesentericus</i>	35	<i>Rhodococcus</i> sp.
12	<i>Bacillus pumilus</i>	36	<i>Rhodobacter</i> sp.
13	<i>Bacillus laevolacticus</i>	37	<i>Saccharomyces cerevisiae</i>
14	<i>Bacillus stearothermophilus</i>	38	<i>Pseudomonas syringae</i>
15	<i>Bacillus azotoformans</i>	39	<i>Pseudomonas stutzeri</i>
16	<i>Bacillus aminovorans</i>	40	<i>Aspergillus niger</i>
17	<i>Bacillus coagulans</i>	41	<i>Aspergillus oryzae</i>
18	<i>Bacillus pantothenicus</i>	42	<i>Acetobacillus</i> spp.
19	<i>Lactobacillus lactis</i>	43	<i>Alcaligenes</i> sp.
20	<i>Lactobacillus acidophilus</i>	44	<i>Pichia farinosa</i>
21	<i>Lactobacillus bifidobacterium</i>	45	<i>Dekkera bruxellensis</i>
22	<i>Lactobacillus helveticus</i>	46	<i>Paracoccus denitrificans</i>
23	<i>Lactobacillus plantarum</i>	47	<i>Thiobacillus versutus</i>
II	Enzyme		
1	Protease	8	Xylanase
2	Lipase	9	Isomerase
3	Amylase	10	Catalase
4	Hemicellulase	11	Esterase
5	Pectinase	12	Hydrolase
6	Cellulase	13	Oxidoreductase
7	Alpha galactosidase	14	Beta glucannase