

A list of Shelf-life Extender used in Taiwan



Products	Composition	pH of 1% solution	Target	Example of performance
S-JT	Sodium Acetate Fumaric acid Glycerol Esters of Fatty Acids Food Ingredient	5.1~5.5	TPC Lactobacillus Heat-resistant bacteria Mold	Suitable for stored products at room temperature. (25°C~35°C) It is also effective in suppressing mold. ★Baking Bread/Pastry dough/Steamed bun ★Filling Curry sauce/Custard cream ★Japanese and Western confectionery ★Various side dishes Chinese side dishes, Japanese-style side dishes, Western-style side dishes
NSK-12N	Sodium Acetate Trisodium Citrate Glycerol Esters of Fatty Acids Disodium Succinate Silicon Dioxide Food Ingredient	6.6~6.9	TPC Lactobacillus Heat-resistant bacteria Yeast	Less impact on taste, suitable type for chilled products. (3°C~10°C) It is also effective in preventing fading of frozen vegetables. ★Meat side dishes Ham/Sausage/ Tonkatsu (Pork outlet), etc. Fried chicken with bones(Compatible with products for long-term storage at 10°C) ★Frozen vegetables Spinach/Broccoli
MD-GY	Sodium Acetate Glacial Acetic Acid Glycerol Esters of Fatty Acids Food Ingredient	5.4~5.8	TPC Lactobacillus Heat-resistant bacteria	Especially suitable for stored products at room temperature. (25°C~35°C) ★Meat side dishes Fried chicken/ Yakitori (Grilled chicken) ★Processed fish products Grilled salmon / Fried fish / Shrimp cutlet, etc.
S-CX	Glycine Trisodium Citrate Sodium Acetate Monosodium Fumarate Glycerol Esters of Fatty Acids Food Ingredient	6.6~7.0	TPC Heat-resistant bacteria	It has no sour taste and is suitable for confectionery. Can be used for fillings and sauces. (3°C~35°C) ★Baking Bread/Pastry dough/Steamed bun ★Filling White sauce/Custard cream ★Japanese and Western confectionery ★Gratin Béchamel sauce
(Quality Improver) FUMINGMEAT-E	DL-Alanine Trisodium Citrate Potassium Chloride Sodium Carbonate Food Ingredient	10.0~11.0	—	Suitable for water retention, prevention of water separation, and improvement of texture of processed meat products. ★Processed meat products Fried chicken, etc.