

Recycling Unit Cost and Coefficient

Recycling Unit Cost

Packaging	Glass Bottles			PET Bottle	Paper Packaging	Plastic Packaging
	Colorless	Amber	Other Colors			
Unit Cost	3.9yen/kg	5.3yen/kg	8.1yen/kg	3.4yen/kg	12.0yen/kg	49.0yen/kg

Coefficient for Calculation

Ordinary Calculation Use

Business Classification		Glass Bottles			PET Bottle	Paper Packaging	Plastic Packaging
		Colorless	Amber	Other Colors			
Container	Food Manufactur'g	0.32476	0.35175	1.00552	0.65097	0.05500	0.83290
	Soft Drink, Tea, Coffee Mfg	0.32671	0.33292	0.98264	0.59824	0.05258	0.83820
	Alcoholic Beverage Mfg	0.31384	0.35038	0.97737	0.65098	0.05473	0.86001
	Oil/fat Processing, Soap, Synthetic Detergent, Surfactant and Paint Mfg	-	-	-	-	0.05505	0.77829
	Pharmaceuticals Mfg	0.33856	0.33903	1.02323	-	0.05419	0.84491
	Cosmetics, Toothpaste, Other Toiletries Mfg	0.32592	0.36047	0.99348	-	0.05535	0.81852
	Retail Sales	-	-	-	-	0.05541	0.84635
	Other Industries	0.35034	0.35742	1.00710	-	0.05695	0.85748
Wrapping	Wrapping	-	-	-	-	0.04830	0.59728

Ordinary Calculation Manufacture

Business Classification		Glass Bottles			PET Bottle	Paper Packaging	Plastic Packaging
		Colorless	Amber	Other Colors			
Container	Food Manufactur'g	0.01373	0.00436	0.02919	0.04793	0.00205	0.03920
	Soft Drink, Tea, Coffee Mfg	0.01118	0.01678	0.04987	0.08120	0.00340	0.01298
	Alcoholic Beverage Mfg	0.01954	0.00604	0.05046	0.03542	0.00236	0.00395
	Oil/fat Processing, Soap, Synthetic Detergent, Surfactant and Paint Mfg	-	-	-	-	0.00162	0.06563
	Pharmaceuticals Mfg	0.00301	0.01385	0.01006	-	0.00082	0.00559
	Cosmetics, Toothpaste, Other Toiletries Mfg	0.00981	0.00414	0.03774	-	0.00072	0.03006
	Retail Sales	-	-	-	-	0.00052	0.00854
	Other Industries	0.00165	0.00321	0.04301	-	0.00028	0.00409
Wrapping	Wrapping	-	-	-	-	-	-

Coefficient for Calculation

Simplified Calculation Use

Business Classification		Glass Bottles			PET Bottle	Paper Packaging	Plastic Packaging
		Colorless	Amber	Other Colors			
Container	Food Manufactur'g	0.30852	0.31657	1.00552	0.65097	0.04950	0.70797
	Soft Drink, Tea, Coffee Mfg	0.29404	0.28298	0.93351	0.47859	0.04469	0.67056
	Alcoholic Beverage Mfg	0.21969	0.24527	0.68416	0.48823	0.04926	0.51600
	Oil/fat Processing, Soap, Synthetic Detergent, Surfactant and Paint Mfg	-	-	-	-	0.04955	0.70047
	Pharmaceuticals Mfg	0.20314	0.27123	0.35813	-	0.03251	0.33797
	Cosmetics, Toothpaste, Other Toiletries Mfg	0.32592	0.34245	0.99348	-	0.05258	0.77760
	Retail Sales	-	-	-	-	0.03602	0.71940
	Other Industries	0.31530	0.08936	0.90639	-	0.03986	0.42874
Wrapping	Wrapping	-	-	-	-	0.03381	0.38823

Simplified Calculation Manufacture

Business Classification		Glass Bottles			PET Bottle	Paper Packaging	Plastic Packaging
		Colorless	Amber	Other Colors			
Container	Food Manufactur'g	0.01373	0.00436	0.02919	0.04793	0.00194	0.03528
	Soft Drink, Tea, Coffee Mfg	0.01118	0.01678	0.04737	0.07714	0.00340	0.01298
	Alcoholic Beverage Mfg	0.01661	0.00573	0.04037	0.03365	0.00236	0.00376
	Oil/fat Processing, Soap, Synthetic Detergent, Surfactant and Paint Mfg	-	-	-	-	0.00162	0.06563
	Pharmaceuticals Mfg	0.00286	0.01316	0.01006	-	0.00078	0.00447
	Cosmetics, Toothpaste, Other Toiletries Mfg	0.00981	0.00414	0.03774	-	0.00072	0.03006
	Retail Sales	-	-	-	-	0.00047	0.00683
	Other Industries	0.00165	0.00321	0.04086	-	0.00021	0.00286
Wrapping	Wrapping	-	-	-	-	-	-