

Recycling Unit Cost and Coefficient

Recycling Unit Cost

Packaging	Glass Bottles			PET Bottle	Paper Packaging	Plastic Packaging
	Colorless	Amber	Other Colors			
Unit Cost	3.8yen/kg	5.3yen/kg	9.5yen/kg	4.2yen/kg	16.0yen/kg	53.2yen/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	0.35746	0.42572	0.71278	0.56182	0.05036	0.90010
	Soft Drink, Tea, Coffee Mfg	0.35207	0.40197	0.64909	0.50240	0.04835	0.90999
	Alcoholic Beverage Mfg	0.34235	0.42422	0.70185	0.56264	0.04933	0.93832
	Oil/fat Processing, Soap, Synthetic Detergent, Surfactant and Paint Mfg	-	-	-	-	0.04990	0.83616
	Pharmaceuticals Mfg	0.36781	0.41390	0.73210	-	0.05184	0.92931
	Cosmetics, Toothpaste, Other Toiletries Mfg	0.36136	0.40638	0.72514	-	0.05168	0.88502
	Retail Sales	-	-	-	-	0.05180	0.92610
	Other Industries	0.35950	0.42710	0.69871	-	0.05167	0.92198
Wrapping	Wrapping	-	-	-	-	0.03504	0.65029

Ordinary Calculation Manufacture

Business Classification		Glass Bottles			PET Bottle	Paper Packaging	Plastic Packaging
		Colorless	Amber	Other Colors			
Container	Food Manufactur'g	0.01060	0.00280	0.01789	0.03482	0.00189	0.03576
	Soft Drink, Tea, Coffee Mfg	0.01429	0.01899	0.07620	0.08094	0.00240	0.01573
	Alcoholic Beverage Mfg	0.02111	0.00698	0.02833	0.03059	0.00312	0.00472
	Oil/fat Processing, Soap, Synthetic Detergent, Surfactant and Paint Mfg	-	-	-	-	0.00256	0.09835
	Pharmaceuticals Mfg	0.00075	0.01410	0.00677	-	0.00024	0.00467
	Cosmetics, Toothpaste, Other Toiletries Mfg	0.00472	0.00695	0.00693	-	0.00143	0.04061
	Retail Sales	-	-	-	-	0.00033	0.00865
	Other Industries	0.00218	0.00168	0.02802	-	0.00041	0.00410
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	0.35746	0.38314	0.67714	0.50564	0.04532	0.76508
	Soft Drink, Tea, Coffee Mfg	0.31686	0.28138	0.61664	0.42704	0.03627	0.72799
	Alcoholic Beverage Mfg	0.25676	0.29695	0.52639	0.45011	0.04439	0.60991
	Oil/fat Processing, Soap, Synthetic Detergent, Surfactant and Paint Mfg	-	-	-	-	0.04740	0.75254
	Pharmaceuticals Mfg	0.22069	0.35181	0.29284	-	0.03110	0.37172
	Cosmetics, Toothpaste, Other Toiletries Mfg	0.36136	0.36574	0.68889	-	0.04910	0.84077
	Retail Sales	-	-	-	-	0.03367	0.78719
	Other Industries	0.23367	0.04271	0.52403	-	0.03358	0.41489
Wrapping	Wrapping	-	-	-	-	0.02628	0.42269

Simplified Calculation Manufacture

Business Classification		Glass Bottles			PET Bottle	Paper Packaging	Plastic Packaging
		Colorless	Amber	Other Colors			
Container	Food Manufactur'g	0.01060	0.00280	0.01789	0.03482	0.00170	0.03219
	Soft Drink, Tea, Coffee Mfg	0.01429	0.01899	0.07620	0.08094	0.00240	0.01495
	Alcoholic Beverage Mfg	0.02005	0.00663	0.02408	0.03059	0.00297	0.00448
	Oil/fat Processing, Soap, Synthetic Detergent, Surfactant and Paint Mfg	-	-	-	-	0.00244	0.09343
	Pharmaceuticals Mfg	0.00068	0.01269	0.00677	-	0.00021	0.00350
	Cosmetics, Toothpaste, Other Toiletries Mfg	0.00472	0.00695	0.00693	-	0.00129	0.04061
	Retail Sales	-	-	-	-	0.00033	0.00778
	Other Industries	0.00218	0.00168	0.02522	-	0.00031	0.00307
Wrapping	Wrapping	-	-	-	-	-	-