

Recycling Unit Cost and Coefficient

Recycleing Unit Cost

Packaging	Glass Bottles			PET Bottle	Paper Packaging	Plastic Packaging
	Colorless	Amber	Other Colors			
Unit Cost	4.2yen/kg	5.5yen/kg	9.7yen/kg	2.3yen/kg	12.0yen/kg	45.0yen/kg

without Consumption tax

Coefficient for Calculation

Ordinary Calculation

Use

Business Classification		Glass Bottles			PET Bottle	Paper Packaging	Plastic Packaging
		Colorless	Amber	Other Colors			
Container	Food Manufacturing	0.35480	0.43390	0.93123	0.62839	0.05053	0.68475
	SoftDrink, Tea, Coffee Manufacturing	0.35055	0.40950	0.91210	0.59153	0.05031	0.69440
	Alcoholic Beverage Manufacturing	0.34539	0.43188	0.93523	0.63921	0.04992	0.69242
	Oil/fat Processing, Soap, Synthetic Detergent, Surfactant and Paint Manufacturing	—	—	—	—	0.05030	0.64779
	Pharmaceuticals Manufacturing	0.36130	0.41953	0.97234	—	0.05193	0.70539
	Cosmetics, Toothpaste, Other Toiletries Manufacturing	0.36159	0.42113	0.95619	—	0.05183	0.68275
	Retail Sales	—	—	—	—	0.05172	0.70848
	Other Industries	0.36751	0.42242	0.84298	—	0.05181	0.70517
	Wrapping	Wrapping	—	—	—	0.03903	0.47795

Ordinary Calculation

Manufacture

Business Classification		Glass Bottles			PET Bottle	Paper Packaging	Plastic Packaging
		Colorless	Amber	Other Colors			
Container	Food Manufacturing	0.01432	0.00377	0.03602	0.04640	0.00151	0.03199
	SoftDrink, Tea, Coffee Manufacturing	0.01925	0.02259	0.05613	0.07481	0.00128	0.01423
	Alcoholic Beverage Manufacturing	0.01971	0.00721	0.03234	0.03326	0.00178	0.00639
	Oil/fat Processing, Soap, Synthetic Detergent, Surfactant and Paint Manufacturing	—	—	—	—	0.00155	0.04834
	Pharmaceuticals Manufacturing	0.00502	0.01460	0.01684	—	0.00011	0.00325
	Cosmetics, Toothpaste, Other Toiletries Manufacturing	0.00810	0.00577	0.01715	—	0.00027	0.02373
	Retail Sales	—	—	—	—	0.00025	0.00816
	Other Industries	0.00498	0.00065	0.43684	—	0.00028	0.00524
	Wrapping	Wrapping	—	—	—	—	—

Coefficient for Calculation

Business Classification		Use			PET Bottle	Paper Packaging	Plastic Packaging
		Colorless	Amber	Other Colors			
Wrapping	Food Manufacturing	0.33706	0.41221	0.88467	0.56555	0.04295	0.58204
	Soft Drink, Tea, Coffee Manufacturing	0.35055	0.34808	0.86649	0.50280	0.04528	0.59024
	Alcoholic Beverage Manufacturing	0.24177	0.28072	0.70142	0.47941	0.04243	0.51931
	Oil/fat Processing, Soap, Synthetic Detergent, Surfactant and Paint Manufacturing	—	—	—	—	0.04778	0.58301
	Pharmaceuticals Manufacturing	0.21678	0.31465	0.82649	—	0.02597	0.21162
	Cosmetics, Toothpaste, Other Toiletries Manufacturing	0.36159	0.42113	0.81276	—	0.04924	0.64861
	Retail Sales	—	—	—	—	0.04137	0.60221
	Other Industries	0.31238	0.04224	0.71653	—	0.04145	0.35259
	Wrapping	—	—	—	—	0.02928	0.33456

Business Classification		Manufacture			PET Bottle	Paper Packaging	Plastic Packaging
		Colorless	Amber	Other Colors			
Container	Food Manufacturing	0.01432	0.00377	0.03602	0.04640	0.00136	0.02879
	Soft Drink, Tea, Coffee Manufacturing	0.01925	0.02259	0.05333	0.07107	0.00128	0.01423
	Alcoholic Beverage Manufacturing	0.01774	0.00648	0.02910	0.03160	0.00178	0.00575
	Oil/fat Processing, Soap, Synthetic Detergent, Surfactant and Paint Manufacturing	—	—	—	—	0.00155	0.04834
	Pharmaceuticals Manufacturing	0.00477	0.01460	0.01684	—	0.00011	0.00227
	Cosmetics, Toothpaste, Other Toiletries Manufacturing	0.00810	0.00577	0.01715	—	0.00027	0.02373
	Retail Sales	—	—	—	—	0.00025	0.00734
	Other Industries	0.00498	0.00065	0.43684	—	0.00024	0.00367
	Wrapping	—	—	—	—	—	—