

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	5.2yen/kg	5.8yen/kg	1.8yen/kg	12.5yen/kg	85.8yen/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	0.23721	0.34563	0.65797	0.59366	0.07482	0.72731
	Soft Drink, Tea, Coffee Mfg	0.23246	0.31291	0.58964	0.55793	0.07258	0.73516
	Alcoholic Beverage Mfg	0.23599	0.33966	0.64635	0.61157	0.07254	0.73780
	Oil/fat Processing, Soap, Synthetic Detergent, Surfactant and Paint Mfg	-	-	-	-	0.07409	0.68682
	Pharmaceuticals Mfg	0.25112	0.33296	0.66398	-	0.07730	0.74401
	Cosmetics, Toothpaste, Other Toiletries Mfg	0.24751	0.17990	0.66378	-	0.07692	0.71726
	Retail Sales	-	-	-	-	0.07674	0.74877
	Other Industries	0.24906	0.35026	0.68359	-	0.07707	0.74574
Wrapping	Wrapping	-	-	-	-	0.04683	0.58488

Ordinary Calculation Manufacture

Business Classification		Glass Bottles			PET Bottle	Paper Packaging	Plastic Packaging
		Colorless	Amber	Other Colors			
Container	Food Manufactur'g	0.01166	0.00265	0.01703	0.06113	0.00249	0.02817
	Soft Drink, Tea, Coffee Mfg	0.01622	0.02202	0.08362	0.08849	0.00445	0.01609
	Alcoholic Beverage Mfg	0.01170	0.00870	0.02271	0.03935	0.00300	0.00528
	Oil/fat Processing, Soap, Synthetic Detergent, Surfactant and Paint Mfg	-	-	-	-	0.00336	0.06594
	Pharmaceuticals Mfg	0.00087	0.01071	0.00264	-	0.00033	0.00486
	Cosmetics, Toothpaste, Other Toiletries Mfg	0.00253	0.00352	0.00456	-	0.00075	0.02616
	Retail Sales	-	-	-	-	0.00054	0.00643
	Other Industries	0.00298	0.00013	0.00637	-	0.00026	0.00223
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	0.23721	0.32835	0.65797	0.50461	0.06360	0.58185
	Soft Drink, Tea, Coffee Mfg	0.19759	0.18775	0.58964	0.47424	0.05806	0.55137
	Alcoholic Beverage Mfg	0.17699	0.25474	0.51708	0.48925	0.06528	0.59024
	Oil/fat Processing, Soap, Synthetic Detergent, Surfactant and Paint Mfg	-	-	-	-	0.07038	0.61814
	Pharmaceuticals Mfg	0.15067	0.26637	0.33199	-	0.04638	0.33480
	Cosmetics, Toothpaste, Other Toiletries Mfg	0.24751	0.17990	0.59740	-	0.07307	0.64553
	Retail Sales	-	-	-	-	0.05756	0.71133
	Other Industries	0.18680	0.08756	0.64941	-	0.04624	0.29830
Wrapping	Wrapping	-	-	-	-	0.03278	0.43866

Simplified Calculation Manufacture

Business Classification		Glass Bottles			PET Bottle	Paper Packaging	Plastic Packaging
		Colorless	Amber	Other Colors			
Container	Food Manufactur'g	0.01166	0.00265	0.01703	0.05808	0.00249	0.02676
	Soft Drink, Tea, Coffee Mfg	0.01622	0.02202	0.08362	0.08849	0.00445	0.01609
	Alcoholic Beverage Mfg	0.01111	0.00826	0.02044	0.03935	0.00285	0.00502
	Oil/fat Processing, Soap, Synthetic Detergent, Surfactant and Paint Mfg	-	-	-	-	0.00302	0.06264
	Pharmaceuticals Mfg	0.00082	0.01071	0.00264	-	0.00033	0.00364
	Cosmetics, Toothpaste, Other Toiletries Mfg	0.00253	0.00352	0.00456	-	0.00075	0.02616
	Retail Sales	-	-	-	-	0.00048	0.00579
	Other Industries	0.00298	0.00013	0.00637	-	0.00024	0.00179
Wrapping	Wrapping	-	-	-	-	-	-