

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	4.8yen/kg	7.1yen/kg	9.1yen/kg	20.4yen/kg	89.1yen/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	0.22113	0.37208	0.66678	0.64029	0.05814	0.62263
	Soft Drink, Tea, Coffee Mfg	0.22101	0.30148	0.59569	0.59397	0.05577	0.62256
	Alcoholic Beverage Mfg	0.21743	0.33874	0.61859	0.66404	0.05397	0.63016
	Oil/fat Processing, Soap, Synthetic Detergent, Surfactant and Paint Mfg	-	-	-	-	0.05718	0.57183
	Pharmaceuticals Mfg	0.24578	0.31719	0.75594	-	0.05960	0.63158
	Cosmetics, Toothpaste, Other Toiletries Mfg	0.26706	0.18623	0.53251	-	0.05890	0.59677
	Retail Sales	-	-	-	-	0.05945	0.63035
	Other Industries	0.24881	0.32799	0.70885	-	0.05946	0.62324
Wrapping	Wrapping	-	-	-	-	0.04106	0.49119

Ordinary Calculation Manufacture

Business Classification		Glass Bottles			PET Bottle	Paper Packaging	Plastic Packaging
		Colorless	Amber	Other Colors			
Container	Food Manufactur'g	0.01123	0.00482	0.01729	0.07528	0.00191	0.01175
	Soft Drink, Tea, Coffee Mfg	0.01377	0.02631	0.05799	0.09790	0.00244	0.00941
	Alcoholic Beverage Mfg	0.01304	0.00740	0.02761	0.05372	0.00658	0.00474
	Oil/fat Processing, Soap, Synthetic Detergent, Surfactant and Paint Mfg	-	-	-	-	0.00256	0.04662
	Pharmaceuticals Mfg	0.00126	0.01104	0.00220	-	0.00023	0.00305
	Cosmetics, Toothpaste, Other Toiletries Mfg	0.00380	0.00317	0.00560	-	0.00087	0.02785
	Retail Sales	-	-	-	-	0.00032	0.00514
	Other Industries	0.00364	0.00023	0.01006	-	0.00024	0.00271
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	0.22113	0.33487	0.66678	0.54424	0.04651	0.49811
	Soft Drink, Tea, Coffee Mfg	0.17681	0.18089	0.59569	0.50487	0.03904	0.49804
	Alcoholic Beverage Mfg	0.16307	0.20324	0.46394	0.53123	0.04857	0.53564
	Oil/fat Processing, Soap, Synthetic Detergent, Surfactant and Paint Mfg	-	-	-	-	0.05432	0.51465
	Pharmaceuticals Mfg	0.14747	0.23789	0.45357	-	0.03874	0.25263
	Cosmetics, Toothpaste, Other Toiletries Mfg	0.26706	0.18623	0.47926	-	0.05595	0.56694
	Retail Sales	-	-	-	-	0.04459	0.59883
	Other Industries	0.21148	0.09840	0.63797	-	0.02973	0.24930
Wrapping	Wrapping	-	-	-	-	0.02874	0.31928

Simplified Calculation Manufacture

Business Classification		Glass Bottles			PET Bottle	Paper Packaging	Plastic Packaging
		Colorless	Amber	Other Colors			
Container	Food Manufactur'g	0.01123	0.00482	0.01729	0.07152	0.00191	0.01116
	Soft Drink, Tea, Coffee Mfg	0.01377	0.02631	0.05799	0.09790	0.00244	0.00941
	Alcoholic Beverage Mfg	0.01239	0.00666	0.02347	0.05103	0.00625	0.00426
	Oil/fat Processing, Soap, Synthetic Detergent, Surfactant and Paint Mfg	-	-	-	-	0.00243	0.04662
	Pharmaceuticals Mfg	0.00120	0.01104	0.00220	-	0.00023	0.00228
	Cosmetics, Toothpaste, Other Toiletries Mfg	0.00380	0.00317	0.00560	-	0.00087	0.02785
	Retail Sales	-	-	-	-	0.00029	0.00463
	Other Industries	0.00364	0.00023	0.01006	-	0.00021	0.00217
Wrapping	Wrapping	-	-	-	-	-	-