

EPCimple™ TMP — Sweet tea extract



**No flavor added, no sweetener added,
sweetening with natural food stuff**

In dairy products, tea drinks, coffee, chocolate and other products, due to the transparency of flavor ingredients and health concerns about additives, consumers are expecting ingredients to return to nature; for some categories such as fermented milk, regulations do not allow the addition of flavors and additives. Therefore, the industry is eager for more natural and calorie-free sweet ingredients to emerge to meet market demand.

✓ EPCimple™ TMP: Super clean label, sweeten food stuff



Value	Product	Sugar replacement performances			
Natural, clean labelled, pleasant sweetening food stuff	TMP 006	Application scenario	Water (10SE total)	Flavored water (10SE total)	Dairy based (10SE total)
		Sweetening level	2SE	2SE	2SE
		Recommended dosage	90-110ppm	80-100ppm	90-110ppm
	TMP 100	Application scenario	Water (10SE total)	Flavored water (10SE total)	Dairy based (10SE total)
		Sweetening level	3SE	3-4SE	4-5SE
		Recommended dosage	350-400ppm	450-500ppm	700-800ppm

- **Super clean label** with "sweet tea extract" labelled
- **Sweetening by 2-3SEV**
- Applicable in **Dairy based, tea, fruity-flavored beverages**
- **No-calorie**
- **Cost-saving** by replace expensive monk fruit extract

*Resource: EPC internal experiment, Panel number: 6

✓ TMP100: Flavor enhancement for tea, dairy beverages, coffee, and chocolate

Value	Product	Flavor enhancing	Recommended dosage
Boosting flavor for dairy, tea, coffee, chocolate beverage.	TMP 006	Improving full-bodied & coating mouthfeel for tea; Enhance tea flavor; Reduce astringency;	20-40ppm In tea beverage
	TMP 100	Improving full-bodied & coating mouthfeel for dairy based, coffee, chocolate beverage; Enhancing creaminess and milky, coffee flavor	50-60ppm In dairy based, coffee, chocolate beverage



In dairy beverages, coffee and chocolate beverages, enhance the full-bodied mouthfeel, enhance milky flavor and creaminess of dairy beverages, enhance coffee flavor.



Enhance the mouth coating of tea beverage,
Enhance tea aroma and characteristic flavor.



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