

Foreverest Resources Ltd

凉味剂WS-10

WS-10

凉味剂WS-10 提供持久的清凉效果（清凉度 4.5），没有薄荷醇（清凉度 1）的薄荷气味或味道。与薄荷醇相比，它可以以较低的浓度使用，同时达到类似的清凉效果。

Substance Identification

Synonyms	Menthoxypropanediol N,2,3-Trimethyl-2-isopropylbutamide
CAS	N/A
EINECS	
FEMA	N/A

HS.CODE

Molecular Formula

C13H26O3

Molecular Weight

230.34

Application & Uses

- 凉味剂WS-10 常用于口腔护理产品（如牙膏和漱口水）、化妆品（如面霜和乳液）、食品和饮料以及药品。洗发水和护发素等一些个人护理产品中也含有WS-10

Features & Benefits

- 清凉感可持续长达 12 分钟，在舌头前部、上颚和喉咙前部尤为明显。
- 在推荐浓度范围内使用时，它通常被认为是安全的 (GRAS) 可用于食品和化妆品。

Recommended usage level

	WS-10	
	min	max
Fog-fluid	45 ppm	900 ppm
Beverage	0 ppm	3 ppm
Toothpaste	150 ppm	1200 ppm
Mouthwash	15 ppm	300 ppm
Hard candy	3 ppm	60 ppm
Chewing gum	45 ppm	900 ppm
Creams & Lotions	1500 ppm	15000 ppm

Sales Specification

ITEM	VALUE
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Package

- 可定制包装

GHS Hazard Statements

Storage

- 易燃材料应存放在单独的安全储藏柜或房间内
- 将所有含有材料的设备接地
- 远离热源
- 远离火源
- 保持容器密闭
- 存放在阴凉通风处

Relation Products

- [Cooling Agents WS-3](#)
- [Cooling Agent WS-5](#)
- [Cooling Agents WS-12](#)
- [Cooling Agents WS-23](#)
- [Menthol](#)

Relation Articles

- [Overview of Cooling Agents](#)

Remark

The above information is believed to be accurate and presents the best explanation currently available to us. We assume no liability resulting from above content. The technical standards are formulated and revised by customers' requirement and us, if there are any changes, the latest specification will be executed and confirmed in the contract.