

Qaroma Flavors & Fragrance Inc. 8055 TX-60 S Bay City, TX. 77414

## **Specification**

## STRAWBERRY FURANONE 20% IN PROPYLENE GLYCOL Description

Qaröma's new Strawberry Furanone 20% in Propylene Glycol presents a solution of strawberry furanone, an organic compound utilized in both the flavor and perfume industries, dissolved in ethyl alcohol, a commonly employed solvent and disinfectant. Also known as Furaneol, strawberry furanone is a derivative of furan renowned for its sweet, caramel-like, and fruity aroma. Naturally occurring in strawberries, pineapples, tomatoes, and various other fruits, it contributes significantly to their distinctive fragrances.

Artificially synthesized, strawberry furanone finds widespread use as a flavoring agent in a diverse array of products, including beverages, candies, baked goods, dairy items, and cosmetics. The formulation of Strawberry Furanone 20% in Propylene Glycol represents one of the available forms of this compound, offering versatility in creating or enhancing different flavors and fragrances across multiple applications.

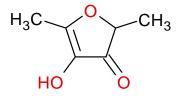
SAFETY DATA SHEET Strawberry furanone 20% Propylene glycol - a document that provides detailed information about the hazards, handling, storage, and disposal of strawberry furanone 20% Propylene glycol.

The information in this reference is accurate to the best of our knowledge Qaroma and chemicals incorporated assume no responsibility for any errors that may appear. Customers are advised to make their own observations on the usefulness of any ingredient for a particular application. Recommended usage information is only provided as an aid to the perfumer or flavorist and should not be considered as recommendations to use Qaroma or Chemicals Incorporated's products in violation of any laws, patents, or official regulations dealing with manufacture, composition, local procedures, product design or end usage. This document does not create a warranty as to the performance or suitability of any product, nor should it be construed as creating a product warranty that is not expressly contained in a purchase agreement with Chemicals Incorporated



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## **STRAWBERRY FURANONE 20% IN PROPYLENE GLYCOL**



Product Name: STRAWBERRY FURANONE 20% IN PROPYLENE GLYCOL

**Qaroma Code: 1111623 CAS Number:** 3658-77-3/57-55-6

**FEMA Number:** 3174/2940

Characteristic:	Specification:	
Purity %	20.00	25.00
Gas Chromatograph	PASSES TEST	
Odor	AROMATIC (	DDOR.
Refractive Index (@20c)	1.4450	1.4510
Specific Gravity (@25c)	1.0590	1.0690
Color/appearance	COLORLESS TO PALE	
	YELLOW LIQUID.	

Additional Product Information:

Flash Point: >200 °F

Shelf Life: 12 Months

**Storage Conditions:** Stable when stored in its original package, tightly sealed in a cool (46-90°F) and dry location out of direct heat and light.

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