

In accordance with 29 CFR 1910.1200

Product:	French Vanilla II Flavor 602465			
Version:	1			
	Section 1. Identification of the substance or the mixture and of the supplier			
1.1 Product Ide	entifier			
Product identifi Other identifier				
1.2 Relevant identified uses of the substance of mixture and uses advised against				
Product uses: Flavours				
1.3 Details of the supplier of the safety data sheet				
Company name	e: Perfumer's Apprentice			
Company addr	Scotts Valley CA 95066 USA			
Contact:	Elisabeth Hanson			
E-Mail address	regulatory@perfumersapprentice.com			
Company phone: (831)316-7137				
1.4 Emergency telephone number				
Emergency pho	one: ChemTel:1(800)255-3924, 01(813)248-0585 MIS6760377			

## Section 2. Hazards identification

## 2.1 Classification of the substance or mixture

**Class and category of** This material does not meet the criteria for classification under 29 CFR 1910.1200 **danger:** 

2.2 Label elements

Signal word:	None
Hazard statements:	None
Precautionary statements:	None
Pictograms:	None
Other hazards:	None



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## Section 3. Composition / information on ingredients

3.2 Mixtures

Contains:

Not Applicable

#### Substances with Community workplace exposure limits, not listed above:

Name	CAS	EC	%
Propylene glycol	57-55-6	200-338-0	10-20%

## Section 4. First-aid measures

## 4.1 Description of first aid measures

Inhalation:Remove from exposure site to fresh air, keep at rest, and obtain medical attention.Eye exposure:Flush immediately with water for at least 15 minutes. Contact physician if symptoms persist.Skin exposure:Remove contaminated clothes. Wash thoroughly with soap and water. Contact physician if irritation persists.Ingestion:Rinse mouth with water and obtain medical attention.

## 4.2 Most important symptoms and effects, both acute and delayed

None expected, see Section 4.1 for further information.

## 4.3 Indication of any immediate medical attention and special treatment needed

None expected, see Section 4.1 for further information.

## **SECTION 5: Firefighting measures**

## 5.1 Extinguishing media

Suitable media: Carbon dioxide, Dry chemical, Foam.

## 5.2 Special hazards arising from the substance or mixture

In case of fire, may be liberated: Carbon monoxide, Unidentified organic compounds.

## 5.3 Advice for fire fighters:

In case of insufficient ventilation, wear suitable respiratory equipment.



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## Section 6. Accidental release measures

## 6.1 Personal precautions, protective equipment and emergency procedures:

Avoid inhalation. Avoid contact with skin and eyes. See protective measures under Section 7 and 8.

## 6.2 Environmental precautions:

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Keep away from drains, surface and ground water, and soil.

## 6.3 Methods and material for containment and cleaning up:

Remove ignition sources. Provide adequate ventilation. Avoid excessive inhalation of vapours. Contain spillage immediately by use of sand or inert powder. Dispose of according to local regulations.

#### 6.4 Reference to other sections:

Also refer to sections 8 and 13.

## Section 7. Handling and storage

#### 7.1 Precautions for safe handling:

Keep away from heat, sparks, open flames and hot surfaces. - No smoking. Use personal protective equipment as required. Use in accordance with good manufacturing and industrial hygiene practices. Use in areas with adequate ventilation Do not eat, drink or smoke when using this product.

## 7.2 Conditions for safe storage, including any incompatibilities:

Store in a well-ventilated place. Keep container tightly closed. Keep cool. Ground/bond container and receiving equipment. Use explosion-proof electrical, ventilating and lighting equipment. Use only non-sparking tools. Take precautionary measures against static discharge.

## 7.3 Specific end use(s):

Flavours: Use in accordance with good manufacturing and industrial hygiene practices.

## Section 8. Exposure controls/personal protection

## 8.1 Control parameters

Workplace exposure limits:

Ingredient	CAS	EC	Description	ppm	mg/m³	Reference
Propylene glycol	57-55-6 200- 0	200-338-	Long-term exposure limit (8-hour TWA reference period)	-	-	-
		0	Short-term exposure limit (15- minute reference period)	-	-	-



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## 8.2 Exposure Controls

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## Eye / Skin Protection

Wear protective gloves/eye protection/face protection

## **Respiratory Protection**

Ensure adequate and ongoing ventilation is maintained in order to prevent build up of excessive vapour and to ensure occupational exposure limits are adhered to. If appropriate, and depending on your patterns and volumes of use, the following engineering controls may be required as additional protective measures: a) Isolate mixing rooms and other areas where this material is used or openly handled. Maintain these areas under negative air pressure relative to the rest of the plant. b) Employ the use of Personal protective equipment - an approved, properly fitted respirator with organic vapour cartridges or canisters and particulate filters. c) Use local exhaust ventilation around open tanks and other open sources of potential exposures in order to avoid excessive inhalation, including places where this material is openly weighed or measured. In addition, use general dilution ventilation of the work area to eliminate or reduce possible worker exposures. d) Use closed systems for transferring and processing this material.

Also refer to Sections 2 and 7.

## Section 9. Physical and chemical properties

## 9.1 Information on basic physical and chemical properties

Appearance:	Not determined
Odour:	Not determined
pH:	Not determined
Initial boiling point / range:	Not determined
Flash point:	> 93.5 °C
Vapour pressure:	Not determined
Relative density:	1.0384
Solubility(ies):	Not determined
9.2 Other information:	None available

## Section 10. Stability and reactivity

#### 10.1 Reactivity:

Presents no significant reactivity hazard, by itself or in contact with water.

## 10.2 Chemical stability:

Good stability under normal storage conditions.

## 10.3 Possibility of hazardous reactions:

Not expected under normal conditions of use.

## 10.4 Conditions to avoid:

Avoid extreme heat.



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10.5 Incompatible materials:

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Avoid contact with strong acids, alkalis or oxidising agents.

10.6 Hazardous decomposition products:

Not expected.

## Section 11. Toxicological information

## 11.1 Information on toxicological effects

This mixture has not been tested as a whole for health effects. The health effects have been calculated using the methods outlined in 29 CFR 1910.1200.

This material does not meet the criteria for classification for health hazards under 29 CFR 1910.1200

Assumed Toxicity Value (LD50 or ATE) for Acute Oral Toxicity:	Not Applicable
Assumed Toxicity Value (LD50 or ATE) for Acute Dermal Toxicity:	Not Applicable
Assumed Toxicity Value (LC50 or ATE) for Acute Inhalation Toxicity:	Not Available
Inhalation Route:	Not Available

## Information about hazardous ingredients in the mixture Not Applicable

Refer to Sections 2 and 3 for additional information.

## Section 12. Ecological information

12.1 Toxicity:	Not available
12.2 Persistence and degradability:	Not available
12.3 Bioaccumulative potential:	Not available
12.4 Mobility in soil:	Not available

## 12.5 Results of PBT and vPvB assessment:

This substance does not meet the PBT/vPvB criteria of REACH, annex XIII.

12.6 Other adverse effects: Not available

## Section 13. Disposal considerations

## 13.1 Waste treatment methods:

Dispose of in accordance with local regulations. Avoid disposing into drainage systems and into the environment. Empty containers should be taken to an approved waste handling site for recycling or disposal.

## Section 14. Transport information

14.1 UN number:

Not classified



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14.2 UN Prop	er Shipping Name:	Not classified
14.3 Transport hazard class(es):		Not classified
	Sub Risk:	Not classified
14.4. Packing	Group:	Not classified
14.5 Environn	nental hazards:	Not environmentally hazardous for transport
14.6 Special p	precautions for user:	None additional
14.7 Transpor	rt in bulk according to Ann	ex II of MARPOL73/78 and the IBC Code:
Not classified		

## Section 15. Regulatory information

## 15.1 Safety, health and environmental regulations/legislation specific for the substance or mixture

None additional

## 15.2 Chemical Safety Assessment

A Chemical Safety Assessment has not been carried out for this product.

## Section 16. Other information

Key to revisions:

Not applicable

Key to abbreviations:

Not applicable

The information in this safety data sheet is to the best of our knowledge true and accurate but all data, instructions, recommendations and/or suggestions are made without guarantee.