

In accordance with REACH Regulation EC No.1907/2006

Product: BAKEWELL TART FRAG0015

Version: 8

#### Section 1. Identification of the substance or the mixture and of the supplier

**1.1 Product Identifier** 

Product identifier:BAKEWELL TART FRAG0015 (Contains:BENZALDEHYDE, COUMARIN,<br/>HELIOTROPINE, p-METHYL ACETOPHENONE)Other identifiers:None

1.2 Relevant identified uses of the substance or mixture and uses advised against

Product uses: Fragrances

**1.3 Details of the supplier of the safety data sheet** 

Company name: Supplies for Candles Ltd

Unit E Swinton Bridge Industrial Estate White Lea Road Swinton South Yorkshire S64 8BH UK (Office hours: Monday to Friday 09.00 to 17.00) Nicky Story
customerservice@suppliesforcandles.co.uk
01709 257151

- **1.4 Emergency telephone number**
- Emergency phone: Outside Office Hours: 01709 257151

## Section 2. Hazards identification

# 2.1 Classification of the substance or mixture

## Classification under Regulation (EC) No 1272/2008

Class and category of danger:	Acute Toxicity - Oral Category 4
	Eye Damage / Irritation Category 2
	Sensitization - Skin Category 1
	Specific Target Organ Toxicity (Single Exposure) Category 3
	H302, Harmful if swallowed.
	H317, May cause an allergic skin reaction.
	H319, Causes serious eye irritation.
	H335, May cause respiratory irritation.

#### 2.2 Label elements

## Signal word: Warning



In accordance with REACH Regulation EC No.1907/2006

		5
Product:	BAKEV	VELL TART FRAG0015
Version:	8	
Hazard state	ments:	H302, Harmful if swallowed. H317, May cause an allergic skin reaction. H319, Causes serious eye irritation. H335, May cause respiratory irritation.
Supplementa	ıl	None
Precautionar statements:	у	<ul> <li>P261, Avoid breathing vapour or dust.</li> <li>P264, Wash hands and other contacted skin thoroughly after handling.</li> <li>P270, Do not eat, drink or smoke when using this product.</li> <li>P271, Use only outdoors or in a well-ventilated area.</li> <li>P272, Contaminated work clothing should not be allowed out of the workplace.</li> <li>P280, Wear protective gloves/eye protection/face protection.</li> <li>P301/312, IF SWALLOWED: call a POISON CENTER or doctor/physician if you feel unwell.</li> <li>P302/352, IF ON SKIN: Wash with plenty of soap and water.</li> <li>P304/340, IF INHALED: Remove victim to fresh air and keep at rest in a position comfortable for breathing.</li> <li>P305/351/338, IF IN EYES: Rinse cautiously with water for several minutes. Remove contact lenses, if present and easy to do. Continue rinsing.</li> <li>P312, Call a POISON CENTRE or doctor/physician if you feel unwell.</li> <li>P333/313, If skin irritation or rash occurs: Get medical advice/attention.</li> <li>P337/313, If eye irritation persists: Get medical advice/attention.</li> <li>P363, Wash contaminated clothing before reuse.</li> <li>P403/233/235, Store in a well-ventilated place. Keep container tightly closed. Keep cool.</li> <li>P405, Store locked up.</li> <li>P501, Dispose of contents/container to approved disposal site, in accordance with local regulations.</li> </ul>
Pictograms:		

Other hazards:

Hydrocarbon Concentration %: 0.000%



In accordance with REACH Regulation EC No.1907/2006

Product: BAKEWELL TART FRAG0015

Version: 8

## Section 3. Composition / information on ingredients

#### 3.2 Mixtures

#### **Contains:**

Name	CAS	EC	REACH Registration No.	%	Classification for (CLP) 1272/2008
BENZALDEHYDE	100-52-7	202-860-4	01-2119455540-44-xxxx	20-<50%	ATO 4-ATI 4-EDI 2- STO-SE 3(RI);H302- H319-H332-H335,-
COUMARIN	91-64-5	202-086-7		10-<20%	ATO 4-SS 1B;H302- H317,-
ANISALDEHYDE	123-11-5	204-602-6		5-<10%	EH C3;H412,-
HELIOTROPINE	120-57-0	204-409-7		5-<10%	SS 1B;H317,-
p-METHYL ACETOPHENONE	122-00-9	204-514-8	01-2119972326-32-xxxx	1-<5%	ATO 4-SCI 2;H302- H315,-

## Substances with Community workplace exposure limits:

Name	CAS	EC	%
DIETHYL PHTHALATE	84-66-2	201-550-6	20-<50%

Substances that are persistent, bioaccumulative and toxic or very persistent and very bioaccumulative, greater than 0.1%:

Not Applicable

## Section 4. First-aid measures

## 4.1 Description of first aid measures

IF SWALLOWED: call a POISON CENTER or doctor/physician if you feel unwell.

IF ON SKIN: Wash with plenty of soap and water.

IF INHALED: Remove victim to fresh air and keep at rest in a position comfortable for breathing.

IF IN EYES: Rinse cautiously with water for several minutes. Remove contact lenses, if present and easy to do. Continue rinsing.

Call a POISON CENTRE or doctor/physician if you feel unwell.

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

Harmful if swallowed.

May cause an allergic skin reaction.

Causes serious eye irritation.

May cause respiratory irritation.

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

None expected, see Section 4.1 for further information.



In accordance with REACH Regulation EC No.1907/2006

Product: BAKEWELL TART FRAG0015

Version: 8

## **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.

#### 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:

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:

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.

## 7.3 Specific end use(s):

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

## Section 8. Exposure controls/personal protection

## 8.1 Control parameters

Workplace exposure limits:



In accordance with REACH Regulation EC No.1907/2006

Product: BAKEWELL TART FRAG0015

#### Version: 8

Ingredient	CAS	EC	Description	Value				
DIETHYL PHTHALATE	94 66 2		Long-term exposure limit (8-hour TWA) (mg/m3)	5				
	84-66-2	84-00-2	84-00-2	84-00-2			Short-term exposure limit (15- minute) (mg/m3)	10

## 8.2 Exposure Controls

## 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

A	Clear colourloss to pole vellow liquid
Appearance:	Clear colourless to pale yellow liquid
Odour:	Not determined
Odour threshold:	Not determined
pH:	Not determined
Melting point / freezing point:	Not determined
Initial boiling point / range:	Not determined
Flash point:	84 °C
Evaporation rate:	Not determined
Flammability (solid, gas):	Not determined
Upper/lower flammability or explosive limits:	Product does not present an explosion hazard
Vapour pressure:	0.27112300 mmHg
Vapour density:	Not determined
Relative density:	1.1180 - 1.1220
Solubility(ies):	Not determined
Partition coefficient: n-octanol/water:	Not determined
Auto-ignition temperature:	Not determined
Decomposition temperature:	Not determined



Page 6 (9) Issue date: 22/04/2021 Version: 8 (10/10/2020)

# SAFETY DATA SHEET

In accordance with REACH Regulation EC No.1907/2006

Product:	BAKEWELL TART FRAG0015	
Version:	8	
Viscosity:		Not determined
Explosive pro	perties:	Not expected
Oxidising pro	perties:	Not expected

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.

#### 10.5 Incompatible materials:

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 Regulation (EC) No 1272/2008 (CLP).

Acute Toxicity:	Acute Toxicity - Oral Category 4
Acute Toxicity Oral	1637
Acute Toxicity Dermal	>5000
Acute Toxicity Inhalation	Not Available
Skin corrosion/irritation:	Based on available data the classification criteria are not met.
Serious eye damage/irritation:	Eye Damage / Irritation Category 2
Respiratory or skin sensitisation:	Sensitization - Skin Category 1
Germ cell mutagenicity:	Based on available data the classification criteria are not met.
Carcinogenicity:	Based on available data the classification criteria are not met.
Reproductive toxicity:	Based on available data the classification criteria are not met.
STOT-single exposure:	Specific Target Organ Toxicity (Single Exposure) Category 3
STOT-repeated exposure:	Based on available data the classification criteria are not met.
Aspiration hazard:	Based on available data the classification criteria are not met.



In accordance with REACH Regulation EC No.1907/2006

Product: BAKEWELL TART FRAG0015

Version: 8

## Information about hazardous ingredients in the mixture

Ingredient	CAS	EC	LD50/ATE Oral	LD50/ATE Dermal	LC50/ATE Inhalation	LC50 Route
BENZALDEHYDE	100-52-7	202-860-4	1430	2500	1.5	Dust/mist
COUMARIN	91-64-5	202-086-7	500	Not available	Not available	Not available
p-METHYL ACETOPHENONE	122-00-9	204-514-8	1400	Not available	liviot avallanie	Not available

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:

# Section 13. Disposal considerations

Not available

## 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	
14.2 UN Proper Shipping Name:	-	
14.3 Transport hazard class(es):	Not classified	
Sub Risk:	Not classified	
14.4. Packing Group:	Not classified	
14.5 Environmental hazards:	Not environmentally hazardous for transport	
14.6 Special precautions for user:	None additional	
14.7 Transport in bulk according to Annex 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

Supplies For Candles LTD. Swinton Bridge Industrial Estate, White Lea Road , Swinton , South Yorkshire, S64 8BH, UK



In accordance with REACH Regulation EC No.1907/2006

Product: BAKEWELL TART FRAG0015

Version: 8

## **15.2 Chemical Safety Assessment**

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

## Section 16. Other information

Concentration % Limits:	EDI 2=37.04% EDI 2A=37.04% SS 1=5.56% STO-SE 3(RI)=74.07%
Total Fractional Values:	EDI 2=2.70 EDI 2A=2.70 SS 1=18.00 STO-SE 3(RI)=1.35

Key to revisions:

Information about hazardous ingredients in the mixture SECTION 3: Composition/information on ingredients Workplace exposure limits

#### Key to abbreviations:

Abbreviation	Meaning
ATI 4	Acute Toxicity - Inhalation Category 4
ATO 4	Acute Toxicity - Oral Category 4
EDI 2	Eye Damage / Irritation Category 2
EH C3	Hazardous to the Aquatic Environment - Long-term Hazard Category 3
H302	Harmful if swallowed.
H315	Causes skin irritation.
H317	May cause an allergic skin reaction.
H319	Causes serious eye irritation.
H332	Harmful if inhaled.
H335	May cause respiratory irritation.
H412	Harmful to aquatic life with long lasting effects.
P261	Avoid breathing vapour or dust.
P264	Wash hands and other contacted skin thoroughly after handling.
P270	Do not eat, drink or smoke when using this product.
P271	Use only outdoors or in a well-ventilated area.
P272	Contaminated work clothing should not be allowed out of the workplace.
P273	Avoid release to the environment.
P280	Wear protective gloves/eye protection/face protection.
P301/312	IF SWALLOWED: call a POISON CENTER or doctor/physician if you feel unwell.
P302/352	IF ON SKIN: Wash with plenty of soap and water.
P304/340	IF INHALED: Remove victim to fresh air and keep at rest in a position comfortable for breathing.
P305/351/338	IF IN EYES: Rinse cautiously with water for several minutes. Remove contact lenses, if present and easy to do. Continue rinsing.
P312	Call a POISON CENTRE or doctor/physician if you feel unwell.
P330	Rinse mouth.
P332/313	If skin irritation occurs: Get medical advice/attention.
P333/313	If skin irritation or rash occurs: Get medical advice/attention.
P337/313	If eye irritation persists: Get medical advice/attention.

Supplies For Candles LTD. Swinton Bridge Industrial Estate, White Lea Road , Swinton , South Yorkshire, S64 8BH, UK



In accordance with REACH Regulation EC No.1907/2006

# Product: BAKEWELL TART FRAG0015

#### Version: 8

P362	Take off contaminated clothing and wash before reuse.
P363	Wash contaminated clothing before reuse.
P403/233/235	Store in a well-ventilated place. Keep container tightly closed. Keep cool.
P405	Store locked up.
P501	Dispose of contents/container to approved disposal site, in accordance with local regulations.
SCI 2	Skin Corrosion / Irritation Category 2
SS 1B	Sensitization - Skin Category 1B
STO-SE 3(RI)	Specific Target Organ Toxicity (Single Exposure) Category 3

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.