



# SAFETY DATA SHEET

Product Pumpkin Spice

Print Date 03/17/2023

Page 1 (10)

## SECTION 1. PRODUCT AND COMPANY IDENTIFICATION

Product name : Pumpkin Spice  
Sales Number : 6174848  
SDS Number : 300001088558  
Product Use Description : Fragrance Compound

Company : Buff City Soap  
5294 Belt Line Rd.  
Suite 100 Dallas, TX  
75254

Telephone : +1(844)468-7627  
Emergency telephone number : +1(833)336-0131

## SECTION 2 HAZARDS IDENTIFICATION

### GHS-Classification

Eye irritation, Category 2A  
Skin sensitisation, Category 1  
Specific target organ toxicity - repeated exposure, Category 2,  
Inhalation

### GHS-Labeling

Symbol(s) :

Signal word : Warning

Hazard statements : H317: May cause an allergic skin reaction.  
H319: Causes serious eye irritation.  
H373: May cause damage to organs (/\*\_2ORG\_REP\_INH/\*) through prolonged or repeated exposure if inhaled.

Precautionary statements : P260: Do not breathe dust/ fume/ gas/ mist/ vapours/ spray.

Version : 1  
Revision Date : 03/14/2023

# SAFETY DATA SHEET

Product Pumpkin Spice

Print Date 03/17/2023

Page 2 (10)

P280: Wear protective gloves/ eye protection/ face protection.  
P302 + P352: IF ON SKIN: Wash with plenty of soap and water.  
P305 + P351 + P338: IF IN EYES: Rinse cautiously with water for several minutes. Remove contact lenses, if present and easy to do. Continue rinsing.  
P314: Get medical advice/ attention if you feel unwell.

## Carcinogenicity:

No component of this product present at levels greater than or equal to 0.1% is identified as probable, possible or confirmed human carcinogen by IARC.

No component of this product present at levels greater than or equal to 0.1% is on OSHA's list of regulated carcinogens.

No component of this product present at levels greater than or equal to 0.1% is identified as a known or anticipated carcinogen by NTP.

## **SECTION 3. COMPOSITION/INFORMATION ON INGREDIENTS**

Chemical nature : Fragrance for consumer product

Fragrance Compound: A multi component mixture of fragrance ingredients. The specific chemical identities of the ingredients not listed herein are considered by IFF to be Trade Secrets and are withheld in accordance with the provisions of 1910.1200 of Title29 of the U.S. Code of Federal Regulations.

## **SECTION 4. FIRST AID MEASURES**

### First aid procedures

Inhalation : Remove from exposure site to fresh air and keep at rest. If victim is unconscious, remove foreign bodies from the mouth. If victim has stopped breathing, give artificial respiration. Obtain medical advice.

Skin contact : Remove contaminated clothes. Wash thoroughly with water (and soap). Contact physician if symptoms persist.

Eye contact : Flush immediately with water for at least 15 minutes. Contact physician if symptoms persist.

Ingestion : Rinse mouth with water and obtain medical advice.

Version : 1  
Revision Date : 03/14/2023

# SAFETY DATA SHEET

Product Pumpkin Spice

Print Date 03/17/2023

Page 3 (10)

---

## Notes to physician

Risks : May cause an allergic skin reaction.  
Causes serious eye irritation.  
May cause damage to organs through prolonged or repeated exposure if inhaled.

## ***SECTION 5. FIREFIGHTING MEASURES***

### Flammable properties

Flash point : 206.60 °F (97.00 °C)

### Fire fighting

Suitable extinguishing media : Use water spray, dry chemical, carbon dioxide or appropriate foam.

### Protective equipment and precautions for firefighters

Special protective equipment for firefighters : Wear NIOSH approved self-contained breathing apparatus and full protective clothing when fighting fires involving chemicals. Use water spray to cool containers exposed to fire.

## ***SECTION 6. ACCIDENTAL RELEASE MEASURES***

Personal precautions : Avoid inhalation and contact with skin and eyes. A self-contained breathing apparatus is recommended in case of a major spill.

Environmental precautions : Keep away from drains, surface- and groundwater and soil.

Methods for containment /  
Methods for cleaning up : Clean up spillage promptly. Remove ignition sources. Provide adequate ventilation. Avoid excessive inhalation of vapours. Gross spillages should be contained by use of sand or inert powder and

---

Version : 1

Revision Date : 03/14/2023

# SAFETY DATA SHEET

Product Pumpkin Spice

Print Date 03/17/2023

Page 4 (10)

disposed of according to the local regulations.

## SECTION 7. HANDLING AND STORAGE

- Handling : Avoid excessive inhalation of concentrated vapors. Follow good manufacturing practices for housekeeping and personal hygiene. Wash any exposed skin immediately after any chemical contact, before breaks and meals, and at the end of each work period. Contaminated clothing and shoes should be thoroughly cleaned before re-use.
- If appropriate, procedures used during the handling of this material should also be used when cleaning equipment or removing residual chemicals from tanks or other containers, especially when steam or hot water is used, as this may increase vapor concentrations in the workplace air. Where chemicals are openly handled, access should be restricted to properly trained employees.
- Keep all heated processes at the lowest necessary temperature in order to minimize emissions of volatile chemicals into the air.
- Advice on protection against fire and explosion : Keep away from ignition sources and naked flame.
- Requirements for storage areas and containers : Store in a cool, dry, ventilated area away from heat sources. Keep containers upright and tightly closed when not in use.

## SECTION 8. EXPOSURE CONTROLS/PERSONAL PROTECTION

### Components with workplace control parameters

Components	Listed by	Value type	Exposure limit(s)
Phenol, 2,6-bis(1,1-dimethylethyl)-4-methyl-	USA. ACGIH Threshold Limit Values (TLV)	8-hour, time-weighted average	2 mg/m <sup>3</sup>
Phenol, 2,6-bis(1,1-dimethylethyl)-4-methyl-	USA. NIOSH Recommended Exposure Limits	Time-weighted average concentration for up to a 10-hour workday during a 40-hour workweek	10 mg/m <sup>3</sup>

Version : 1  
Revision Date : 03/14/2023

# SAFETY DATA SHEET

Product Pumpkin Spice

Print Date 03/17/2023

Page 5 (10)

Phenol, 2,6-bis(1,1-dimethylethyl)-4-methyl-	USA. Table Z-1-A Limits for Air Contaminants (1989 vacated values)	8-hour time weighted average	10 mg/m <sup>3</sup>
Phenol, 2,6-bis(1,1-dimethylethyl)-4-methyl-	California permissible exposure limits for chemical contaminants (Title 8, Article 107)	Permissible exposure limit	10 mg/m <sup>3</sup>
2,6-Octadienal, 3,7-dimethyl-	USA. ACGIH Threshold Limit Values (TLV)	8-hour, time-weighted average	5 ppm

## Engineering measures

Engineering measures : Where feasible, 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. Where feasible, use closed systems to transfer and process this material

## Personal protective equipment

Eye protection : Use tight-fitting goggles, face shield or safety glasses with side shields if eye contact might occur.

Hand protection : Avoid skin contact. Use chemically resistant gloves.

Skin and body protection : Choose body protection in relation to its type, to the concentration and amount of dangerous substances, and to the specific work-place. Personal protection through wearing a tightly closed chemical protection suit and a self-contained breathing apparatus.

Respiratory protection : 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. No respiratory protection is required during normal operations in a workplace where engineering controls such as adequate ventilation, etc. are sufficient.

If engineering controls and safe work practices are not sufficient, an approved, properly fitted respirator with organic vapor cartridges or

---

Version : 1  
Revision Date : 03/14/2023

# SAFETY DATA SHEET

Product Pumpkin Spice

Print Date 03/17/2023

Page 6 (10)

---

canisters and particulate filters should be used:

- a) while engineering controls and appropriate safe work practices and/or procedures are being implemented; or
- b) during short term maintenance procedures when engineering controls are not in normal operation or are not sufficient; or
- c) if normal operational workplace vapor concentration in the air is increased due to heat ;
- d) during emergencies; or
- e) if engineering controls and operational practices are not sufficient to reduce airborne concentrations below an established occupational exposure limit.

Hygiene measures

- : To the extent deemed appropriate, implement pre-placement and regularly scheduled ascertainment of symptoms and spirometry testing of lung function for workers who are regularly exposed to this material.  
To the extent deemed appropriate, use an experienced air sampling expert to identify and measure volatile chemicals that could be present in the workplace air to determine potential exposures and to ensure the continuing effectiveness of engineering controls and operational practices to minimize exposure.

Protective measures

- : In December 2003, the National Institute for Occupational Safety and Health ("NIOSH") published an Alert on preventing lung disease in workers who use or make flavorings [NIOSH Publication Number 2004-110].  
In August 2004, the United States Flavor and Extract Manufacturers Association (FEMA) issued a report entitled "Respiratory Safety in the Flavor Manufacturing Workplace".  
Both of these reports provide recommendations for reducing employee exposure and for medical surveillance in the workplace. The recommendations in these reports are generally applicable to the use of any chemical in the workplace and you are strongly urged to review both of these reports.  
The report published by FEMA also contains a list of "high priority" chemicals. If any of these chemicals are present in this product at a concentration  $\geq 1.0\%$  due to an intentional addition by IFF, the chemical(s) will be identified in this safety data sheet.

---

Version : 1  
Revision Date : 03/14/2023

# SAFETY DATA SHEET

Product Pumpkin Spice

Print Date 03/17/2023

Page 7 (10)

## FEMA High Priority Chemicals

CAS-No.	Chemical name
513-86-0	2-Butanone, 3-hydroxy-

## SECTION 9. PHYSICAL AND CHEMICAL PROPERTIES

### Appearance

Physical state : liquid  
Appearance : CLEAR LIQUID  
Colour : pale yellow  
  
Odour : conforms to standard

### Safety data

Flash point : 206.60 °F (97.00 °C)  
  
Vapour pressure : .09 hPa (0.09 hPa)  
Note: Calculated

## SECTION 10. STABILITY AND REACTIVITY

Conditions to avoid : Remarks: Direct sources of heat.  
  
Chemical stability : Remarks: Presents no significant reactivity hazard, by itself or in contact with water. Avoid contact with strong acids, alkali or oxidizing agents.  
  
Hazardous decomposition products : Note: Carbon monoxide and unidentified organic compounds may be formed during combustion.

## SECTION 11. TOXICOLOGICAL INFORMATION

Version : 1  
Revision Date : 03/14/2023

# SAFETY DATA SHEET

Product Pumpkin Spice

Print Date 03/17/2023

Page 8 (10)

## Toxicological information

Further information : There is no data available for this product. The health hazards are assessed based on the ingredients in this preparation and their concentrations.

## SECTION 12. ECOLOGICAL INFORMATION

### Ecological information

Additional ecological information : Avoid contamination of soil, ground and surface water.

## SECTION 13. DISPOSAL CONSIDERATIONS

Contaminated packaging : Place material into sealed containers and dispose of in accordance with local, state and federal regulations.

## SECTION 14. TRANSPORT INFORMATION

**DOT** Not dangerous goods

**IATA** UN number : 3082  
Description of the goods : ENVIRONMENTALLY HAZARDOUS  
SUBSTANCE, LIQUID, N.O.S.  
(BENZYL BENZOATE)  
Class : 9  
Packing group : III  
ICAO-Labels : 9

**IMDG** UN number : 3082  
Description of the goods : ENVIRONMENTALLY HAZARDOUS  
SUBSTANCE, LIQUID, N.O.S.  
(BENZYL BENZOATE)  
Class : 9  
Packing group : III  
IMDG-Labels : 9  
EmSNumber 1 : F-A

Version : 1

Revision Date : 03/14/2023



# SAFETY DATA SHEET

Product Pumpkin Spice

Print Date 03/17/2023

Page 9 (10)

EmSNumber 2 : S-F  
Marine pollutant : yes  
(BENZYL BENZOATE)

Other information : Shipment by ground under DOT is non-regulated; however it may be shipped per the applicable hazard classification to facilitate multi-modal transport involving ICAO (IATA) or IMO.

## SECTION 15. REGULATORY INFORMATION

**SARA 311/312 Hazards** : Respiratory or skin sensitisation  
Specific target organ toxicity (single or repeated exposure)  
Serious eye damage or eye irritation

**Reportable Quantity** :

**HMIS Classification** : Health hazard: 2  
Chronic Health Hazard: \*  
Flammability: 1  
Physical and chemical hazards: 0

## SECTION 16. OTHER INFORMATION

### Further information

The information in this MSDS was obtained from current and reliable sources. However the data is provided without any warrant, expressed or implied, regarding its correctness or accuracy. Since the use, handling, storage and disposal of this product are beyond IFF control, it is the responsibility of the user both to determine safe conditions for the use of this product and to assume liability of loss, damage, or expense arising out of the product's improper use. No warranty expressed or implied regarding the product described herein shall be created by or inferred from any statement or omission in this MSDS. Various Federal, State or Provincial agencies may have specific regulations concerning the transportation, handling, storage, use, or disposal of this product which may not be reflected in this MSDS. The user should review these regulations to ensure full compliance.

Version : 1  
Revision Date : 03/14/2023

# SAFETY DATA SHEET

Product Pumpkin Spice

Print Date 03/17/2023

Page 10 (10)

---

---

Version : 1  
Revision Date : 03/14/2023