SAFETY DATA SHEET



Issuing Date No data available

Revision Date 01-Jun-2017

Revision Number 1

1. PRODUCT AND COMPANY IDENTIFICATION

| Product identifier | |
|---|--|
| Product Name Bulk Number Brand Category | ROUX Fanci Full Mousse -18 Spund Sand 4700681002 Revlon Professional Hair |
| Other means of identification | |
| Physical state | Aerosol Foam Compressed liquefied gas |
| UPC Code(s) Synonyms | xxxx None |
| Recommended use of the chemica | and restrictions on use |
| Recommended Use | No information available |
| Restrictions on use | This industrial Safety Data Sheet is not intended for consumers and does not address consumer use of the product. Please read the labeling on the consumer package for proper use of this material. For external use only. Use only as directed. |
| Uses advised against | No information available |
| Details of the supplier of the safety | data sheet |
| Supplier Name | Revlon |
| Supplier Address | 2121 Route 27, Edison, NJ 08818 |
| Supplier Phone Number | (732) 287-1400 |
| Supplier Information Emergency telephone number | Revlon Research Center 2121 Route 27 Edison, NJ 08818 Telephone #: (732) 287-1400 |
| Chemical Emergency Phone Number Company Emergency Phone Number | 703-527-3887 Chemtrec 1-800-424-9300 Medical Emergencies: 303-739-1110 |
| Emergency Telephone Number | Medical Emergencies: 303-739-1110 CHEMTREC: 1-800-424-9300 or 703-527-3887 (spill related emergencies) |

2. HAZARDS IDENTIFICATION

Classification

This chemical is considered hazardous by the 2012 OSHA Hazard Communication Standard (29 CFR 1910.1200).

| Flammable Aerosols | Category 1 |
|----------------------|----------------|
| Gases Under Pressure | Compressed gas |

GHS Label elements, including precautionary statements

| | Em | ergency Overview | |
|--|--------------------------------|--|-------------------------------|
| Signal word | Danger | | |
| Extremely flammable aeros Contains gas under pressu | | | |
| The product contain | ins no substances which at the | ir given concentration, are considere | ed to be hazardous to health. |
| Appearance Dark brown | | I state Aerosol Foam ressed liquefied gas | Odor Floral |

Precautionary Statements - Prevention

Obtain special instructions before use Do not handle until all safety precautions have been read and understood Wear protective gloves/protective clothing/eye protection/face protection

Precautionary Statements - Response

IF exposed or concerned: Get medical advice/attention

Precautionary Statements - Storage None

Precautionary Statements - Disposal Dispose of contents/container to an approved waste disposal plant

Hazards not otherwise classified (HNOC)

Not applicable

Other information

Causes mild skin irritation Toxic to aquatic life with long lasting effects Toxic to aquatic life

Interactions with Other Chemicals

No information available.

3. COMPOSITION/INFORMATION ON INGREDIENTS

| Chemical name | CAS No | Weight-% | Trade Secret |
|------------------------|-----------|----------|--------------|
| Propane | 74-98-6 | <10 | - |
| Butane | 106-97-8 | <10 | - |
| Sodium laureth sulfate | 9004-82-4 | <5 | - |
| Isopropyl alcohol | 67-63-0 | <1 | - |
| BHT | 128-37-0 | <1 | - |

*The exact percentage (concentration) of composition has been withheld as a trade secret

4. FIRST AID MEASURES

First aid measures

| Eye contact | Rinse thoroughly with plenty of water for at least 15 minutes, lifting lower and upper eyelids. Consult a physician. | |
|--|--|--|
| Skin contact | Wash skin with soap and water. | |
| Inhalation | Remove to fresh air. | |
| Ingestion | Rinse mouth immediately and drink plenty of water. | |
| Most important symptoms and effe | ost important symptoms and effects, both acute and delayed | |
| Most Important Symptoms and Effects | No information available. | |
| Indication of any immediate medica | diate medical attention and special treatment needed | |
| Notes to Physician | Treat symptomatically. | |

5. FIRE-FIGHTING MEASURES

Suitable Extinguishing Media

Use extinguishing measures that are appropriate to local circumstances and the surrounding environment.

Unsuitable extinguishing media

CAUTION: Use of water spray when fighting fire may be inefficient.

Specific hazards arising from the chemical

No information available.

Explosion Data

Sensitivity to Mechanical Impact None.

Sensitivity to Static Discharge None.

Protective equipment and precautions for firefighters

As in any fire, wear self-contained breathing apparatus pressure-demand, MSHA/NIOSH (approved or equivalent) and full protective gear.

6. ACCIDENTAL RELEASE MEASURES

Personal precautions, protective equipment and emergency procedures

| Personal precautions | Use personal protective equipment as required. Ensure adequate ventilation. Take precautionary measures against static discharges. See section 8 for more information. Avoid breathing vapors or mists. Avoid breathing dust/fume/gas/mist/vapors/spray. Avoid contact with skin, eyes or clothing. Remove all sources of ignition. Do not breathe vapor or mist. |
|-----------------------------------|---|
| Environmental precautions | |
| Environmental precautions | Local authorities should be advised if significant spillages cannot be contained. Do not flush into surface water or sanitary sewer system. |
| Methods and material for containm | ent and cleaning up |
| Methods for containment | Prevent further leakage or spillage if safe to do so. |
| Methods for cleaning up | Prevent product from entering drains. Take precautionary measures against static discharges. Keep in suitable, closed containers for disposal. Take up with sand, earth or other non-combustible absorbent material. Use personal protective equipment as required. |

7. HANDLING AND STORAGE

Precautions for safe handling

| Handling | Handle in accordance with good industrial hygiene and safety practice. Keep away from open flames, hot surfaces and sources of ignition. Take precautionary measures against static discharges. Do not breathe vapor or mist. Ensure adequate ventilation. Remove all sources of ignition. Avoid contact with eyes. Refer to Section 8. |
|-------------------------------------|---|
| Conditions for safe storage, includ | ing any incompatibilities |
| Storage | Keep container tightly closed in a dry and well-ventilated place. Keep away from open flames, hot surfaces and sources of ignition. Keep in properly labeled containers. |
| Incompatible Products | None known based on information supplied. |

8. EXPOSURE CONTROLS/PERSONAL PROTECTION

Control parameters

Exposure Guidelines

This product, as supplied, does not contain any hazardous materials with occupational exposure limits established by the region specific regulatory bodies

| Chemical name | ACGIH TLV | OSHA PEL | NIOSH IDLH |
|-------------------|---|--|------------------------------|
| Propane | : See Appendix F: Minimal | TWA: 1000 ppm | IDLH: 2100 ppm |
| 74-98-6 | Oxygen Content | TWA: 1800 mg/m ³ | TWA: 1000 ppm |
| | | (vacated) TWA: 1000 ppm | TWA: 1800 mg/m ³ |
| | | (vacated) TWA: 1800 mg/m ³ | |
| Butane | STEL: 1000 ppm | (vacated) TWA: 800 ppm | TWA: 800 ppm |
| 106-97-8 | | (vacated) TWA: 1900 mg/m ³ | TWA: 1900 mg/m ³ |
| Isopropyl alcohol | STEL: 400 ppm | TWA: 400 ppm | IDLH: 2000 ppm |
| 67-63-0 | TWA: 200 ppm | TWA: 980 mg/m ³ | TWA: 400 ppm |
| | | (vacated) TWA: 400 ppm | TWA: 980 mg/m ³ |
| | | (vacated) TWA: 980 mg/m ³ | STEL: 500 ppm |
| | | (vacated) STEL: 500 ppm | STEL: 1225 mg/m ³ |
| | | (vacated) STEL: 1225 mg/m ³ | _ |
| BHT | TWA: 2 mg/m ³ inhalable fraction | (vacated) TWA: 10 mg/m ³ | TWA: 10 mg/m ³ |
| 128-37-0 | and vapor | _ | _ |

Appropriate engineering controls

Engineering Measures Ventilation systems Ensure that eyewash stations and safety showers are close to the workstation location

Individual protection measures, such as personal protective equipment

| Eye/face protection | No special protective equipment required. |
|--------------------------|--|
| Skin and body protection | None under normal use conditions. None required for consumer use. |
| Respiratory protection | If exposure limits are exceeded or irritation is experienced, NIOSH/MSHA approved respiratory protection should be worn. Positive-pressure supplied air respirators may be required for high airborne contaminant concentrations. Respiratory protection must be provided in accordance with current local regulations. Ensure adequate ventilation. |
| Hygiene Measures | Handle in accordance with good industrial hygiene and safety practice. |

9. PHYSICAL AND CHEMICAL PROPERTIES

Physical and Chemical Properties

| Physical state | Aerosol, Foam, Compressed liquefie | ed gas | |
|--------------------------------------|------------------------------------|-----------------|--------------------------|
| Appearance | Dark brown | Odor | Floral |
| Color | Dark brown | Odor Threshold | No information available |
| | | | |
| Property_ | Values | Remarks Method | |
| pH | 8.1-8.3 | | |
| Melting / freezing point | No data available | None known | |
| Boiling point / boiling range | No data available | None known | |
| Flash Point | -60 C / -76 F | CC (closed cup) | |
| Evaporation Rate | No data available | None known | |
| Flammability (solid, gas) | No data available | None known | |
| Flammability Limit in Air | | | |
| Upper flammability limit | 9.5 | | |
| Lower flammability limit | 2.1 | | |
| Vapor pressure | No data available | None known | |
| Vapor density | No data available | None known | |
| Specific Gravity | 1.00-1.010 | | |
| Water Solubility | No data available | None known | |
| Partition coefficient: n-octanol/wat | t er No data available | None known | |
| Autoignition temperature | No data available | None known | |
| | | | |
| Other Information | | | |
| | NI 17 111 | | |
| VOC Content (%) | No data available | | |
| Particle Size | No data available | | |
| Particle Size Distribution | | | |

10. STABILITY AND REACTIVITY

Reactivity

No data available.

Chemical stability

Stable under recommended storage conditions.

Possibility of Hazardous Reactions

None under normal processing.

Conditions to avoid

None known based on information supplied.

Incompatible materials

None known based on information supplied.

Hazardous Decomposition Products

None known based on information supplied.

11. TOXICOLOGICAL INFORMATION

Information on likely routes of exposure

| Product Information | Specific test data for the substance or mixture is not available. |
|---------------------|---|
| Inhalation | Specific test data for the substance or mixture is not available. |
| Eye contact | Specific test data for the substance or mixture is not available. |
| Skin contact | Specific test data for the substance or mixture is not available. |
| Ingestion | Specific test data for the substance or mixture is not available. |

Component Information

| Chemical name | Oral LD50 | Dermal LD50 | Inhalation LC50 |
|-------------------------------------|--------------------|----------------------|-----------------------|
| Propane | - | - | = 658 mg/L (Rat)4 h |
| 74-98-6 | | | |
| Butane 106-97-8 | - | - | = 658 g/m³ (Rat)4 h |
| Sodium laureth sulfate 9004-82-4 | = 1600 mg/kg (Rat) | - | - |
| Isopropyl alcohol 67-63-0 | = 1870 mg/kg (Rat) | = 4059 mg/kg(Rabbit) | = 72600 mg/m³(Rat)4 h |
| BHT 128-37-0 | = 890 mg/kg (Rat) | > 2000 mg/kg (Rat) | - |

Information on toxicological effects

Symptoms

No information available.

Delayed and immediate effects as well as chronic effects from short and long-term exposure

Sensitization

No information available.

Mutagenic Effects No information available.

Carcinogenicity

Contains no ingredient listed as a carcinogen.

| Chemical name | ACGIH | IARC | NTP | OSHA |
|------------------------------|-------|---------|-----|------|
| Isopropyl alcohol 67-63-0 | | Group 3 | | Х |
| BHT 128-37-0 | | Group 3 | | |

| Reproductive toxicity | No information available. |
|-----------------------|---------------------------|
|-----------------------|---------------------------|

| STOT - single exposure | No information available. |
|------------------------|---------------------------|
|------------------------|---------------------------|

STOT - repeated exposure No information available.

Target organ effectsCentral nervous system (CNS).

Aspiration Hazard No information available.

Numerical measures of toxicity Product Information

The following values are calculated based on chapter 3.1 of the GHS document

ATEmix (oral) 66,087.00 mg/kg ATEmix (inhalation-gas)

3,026,969.36

12. ECOLOGICAL INFORMATION

Ecotoxicity

Toxic to aquatic life with long lasting effects.

| Chemical name | Toxicity to Algae | Toxicity to Fish | Toxicity to Microorganisms | Daphnia Magna (Water Flea) |
|------------------------------|--|--|-------------------------------|-------------------------------|
| Isopropyl alcohol 67-63-0 | 96h EC50: > 1000 mg/L (Desmodesmus subspicatus) 72h EC50: > 1000 mg/L (Desmodesmus subspicatus) | 96h LC50: = 9640 mg/L (Pimephales promelas) 96h LC50: = 11130 mg/L (Pimephales promelas) 96h LC50: > 1400000 μg/L (Lepomis macrochirus) | | 48h EC50: = 13299 mg/L |
| BHT 128-37-0 | 72h EC50: > 0.42 mg/L (Desmodesmus subspicatus) 72h EC50: = 6 mg/L (Pseudokirchneriella subcapitata) | 48h LC50: = 5 mg/L (Oryzias latipes) | | |

Persistence and Degradability

No information available.

Bioaccumulation

For .? :

| Chemical name | Log Pow |
|------------------------------|---------|
| Propane 74-98-6 | 2.3 |
| Butane 106-97-8 | 2.89 |
| Isopropyl alcohol 67-63-0 | 0.05 |
| BHT 128-37-0 | 4.17 |

Other adverse effects

No information available.

13. DISPOSAL CONSIDERATIONS

Waste treatment methods

| Disposal methods | This material, as supplied, is not a hazardous waste according to Federal regulations (40 CFR 261). This material could become a hazardous waste if it is mixed with or otherwise comes in contact with a hazardous waste, if chemical additions are made to this material, or if the material is processed or otherwise altered. Consult 40 CFR 261 to determine whether the altered material is a hazardous waste. Consult the appropriate state, regional, or local regulations for additional requirements. |
|------------------------|---|
| Contaminated Packaging | Do not reuse empty containers. |

This product contains one or more substances that are listed with the State of California as a hazardous waste.

| Chemical name | California Hazardous Waste |
|-------------------|----------------------------|
| Isopropyl alcohol | Toxic |
| 67-63-0 | Ignitable |

14. TRANSPORT INFORMATION

| DOT Proper Shipping Name | Finished/Retail Packaging- Consumer Commodity ORM-D |
|---|--|
| IATA Proper Shipping Name | Finished/Retail Packaging- Consumer Commodity ID8000 |
| IMDG/IMO Proper Shipping Name | Finished/Retail Packaging- Flammable Aerosols UN1950, 2.1, LQ |
| Bulk UN-No. Bulk Proper Shipping Name Bulk Hazard Class | UN1950 Flammable Aerosol 2.1 |
| | 15. REGULATORY INFORMATION |
| International Inventories | |
| TSCA DSL | Complies All components are listed either on the DSL or NDSL. |

TSCA - United States Toxic Substances Control Act Section 8(b) Inventory DSL/NDSL - Canadian Domestic Substances List/Non-Domestic Substances List

US Federal Regulations

SARA 313

Section 313 of Title III of the Superfund Amendments and Reauthorization Act of 1986 (SARA). This product does not contain any chemicals which are subject to the reporting requirements of the Act and Title 40 of the Code of Federal Regulations, Part 372

| Chemical name | CAS No | Weight-% | SARA 313 - Threshold Values % |
|-----------------------------------|---------|----------|----------------------------------|
| Isopropyl alcohol - 67-63-0 | 67-63-0 | <1 | 1.0 |
| SARA 311/312 Hazard Categories | | | |
| Acute health hazard | No | | |
| Chronic Health Hazard | Yes | | |
| Fire hazard | No | | |
| Sudden release of pressure hazard | Yes | | |
| Reactive Hazard | No | | |

CWA (Clean Water Act)

This product does not contain any substances regulated as pollutants pursuant to the Clean Water Act (40 CFR 122.21 and 40 CFR 122.42)

CERCLA

This material, as supplied, does not contain any substances regulated as hazardous substances under the Comprehensive Environmental Response Compensation and Liability Act (CERCLA) (40 CFR 302) or the Superfund Amendments and Reauthorization Act (SARA) (40 CFR 355). There may be specific reporting requirements at the local, regional, or state level pertaining to releases of this material

US State Regulations

California Proposition 65

This product does not contain any Proposition 65 chemicals.

U.S. State Right-to-Know Regulations

| Chemical name | New Jersey | Massachusetts | Pennsylvania | Rhode Island | Illinois |
|---------------|------------|---------------|--------------|--------------|----------|
| Water | | | Х | | |
| 7732-18-5 | | | | | |
| Butane | Х | Х | Х | | |
| 106-97-8 | | | | | |
| Propane | Х | Х | Х | | |
| 74-98-6 | | | | | |

International Regulations

| Component | Carcinogen Status | Exposure Limits |
|-------------------|---------------------|-------------------------------------|
| Butane | Mexico: TWA 800 ppm | |
| 106-97-8 (<10) | | Mexico: TWA 1900 mg/m ³ |
| Isopropyl alcohol | | Mexico: TWA 400 ppm |
| 67-63-0 (<1) | | Mexico: TWA 980 mg/m ³ |
| | | Mexico: STEL 500 ppm |
| | | Mexico: STEL 1225 mg/m ³ |
| BHT | | Mexico: TWA 10 mg/m ³ |
| 128-37-0 (<1) | | Mexico: STEL 20 mg/m ³ |

Canada WHMIS Hazard Class

Not dotorminod

Not determined

16. OTHER INFORMATION

| NFPA | Health hazards 0 | Flammability 0 | Instability 0 | Physical and Chemical Hazards - |
|------------------------------|------------------------------|------------------------------|-------------------|------------------------------------|
| HMIS | Health hazards * 2 1 | Flammability 0 | Physical Hazard 0 | Personal Protection |
| Chronic Hazard Star | Legend * = Chronic He | ealth Hazard | | X |
| Prepared By Revision Date | Revlon Re 01-Jun-20 | search Center, Edison, 17 | NJ | |

No information available

Revision Note

Disclaimer

The information provided in this Safety Data Sheet is correct to the best of our knowledge, information and belief at the date of its publication. The information given is designed only as a guidance for safe handling, use, processing, storage, transportation, disposal and release and is not to be considered a warranty or quality specification. The information relates only to the specific material designated and may not be valid for such material used in combination with any other materials or in any process, unless specified in the text

Cosmetic products are exempted from Safety Data Sheets by article 2.6 (b) of regulation (EC)n 1907/2006 concerning the Registration, Evaluation, Authorization and Restriction of chemicals (REACH) in Europe.Cosmetic products are partially exempt from Canada's Workplace Hazardous Materials Information System (WHMIS) by section C of the regulation.Cosmetic product for consumer use are exempted from labeling requirements under the United States Occupational Safety and Health Administration's Hazard Communication Standard 29 CFR 1910.1200 under section 29 CFR 1910.1200(b)(5)(iii). Cosmetics are covered by the Food and Drug Administration's Food, Drug and Cosmetic Act and Consumer Product Safety Act.

End of Safety Data Sheet