

Material Name: Everbake Grill and Sauté Cooking Spray

Section 1: Identification

- 1.1 Product trade names:** Everbake Grill and Sauté Cooking Spray
 Synonyms: Cooking Oil Spray, Vegetable Oil Spray
 Chemical Name: Predominantly Triglycerides
- 1.2 Product Class:** Cooking Oil Spray
 Product Codes: Includes all sizes and product codes. (UPC – 2700099900)
 CAS/EC Number: Mixture (composition detailed in Section 3)
 Intended Use: Cooking Spray (food grade)
- 1.3 Manufacturer:**
 Conagra Brands®
 9 Conagra Dr.
 Omaha, NE 68102
 United States
www.Conagra.com
 General Phone Number: Customer Service
- 1.4 Emergency telephone:**
 1-800-424-9300

Section 2: Hazard(s) Identification

- 2.1 Classification:**
 Flammable Aerosol – Category 1
 Serious Eye Damage / Eye Irritation –Category 2B
 Gases Under Pressure – Compressed Gas

2.2 Labeling:

Pictograms:



Signal Word: DANGER

Hazard Statements: H222 – Extremely flammable aerosol

H229 – Pressurized container: may burst if heated

H280 – Contains gases under pressure; may explode if heated

H320 – Causes eye irritation

Precautionary Statements: P101 – If medical advice is needed, have product container or label at hand.

P102 – Keep out of reach of children.

P210 – Keep away from heat, hot surfaces, sparks, open flames, and other ignition sources. No smoking.

P211 – Do not spray on an open flame or other ignition source.

P251 – Do not pierce or burn, even after use.

P264 – Wash exposed areas of the body thoroughly after handling.

Response: P305 + P351 + P338 – IF IN EYES: Rinse cautiously with water for several minutes.

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Section 2: Hazard(s) Identification

Remove contact lenses, if present and easy to do. Continue rinsing.

Storage/Disposal: P403 – Store in a well-ventilated place.

P410 + P412 – Protect from sunlight. Do not expose to temperatures exceeding 50°C/122°F.

2.3 Other Hazards Which Do Not Result In Classification: Use only as directed. Deliberately concentrating and inhaling the contents can be harmful or fatal. Inhalation may cause narcotic-like effects resulting in oxygen deficiency, a risk of unconsciousness as well as central nervous system depression. Symptoms include headache, dizziness, or loss of breath. For more education about product abuse, contact the Alliance for Consumer Education at www.consumered.org. Contents under pressure. Do not expose to temperatures above 120°F (48.8°C). Do not puncture or incinerate can. Keep out of the reach of children. Choking hazard, cap contains small parts.

Section 3: Composition/Information on Ingredients

Hazardous Components			
Chemical Name	EINECS/EC	CAS	%(wt)
Liquefied Petroleum Gas Blend (Isobutane, Propane, and Butane Blend)	270-705-8	68476-86-8	10 to 18%
Non-Hazardous Components			
Chemical Name	EINECS/EC	CAS	%(wt)
Water	231-791-2	7732-18-5	55 to 65%
Soybean Oil	232-274-4	8001-22-7	15 to 20%
Soy Lecithin	232-307-2	8002-43-5	2 to 8%
Potassium Sorbate	246-376-1	24634-61-5	<0.1%
Sorbic Acid	203-768-7	110-44-1	<0.1%

Section 4: First-Aid Measures

4.1 Description of first aid measures:

Inhalation: If victim is unconscious, or if intentional abuse of the product is suspected, seek medical attention at once.

Skin Contact: If skin irritation occurs: seek medical advice/attention.

Eye Contact: Rinse cautiously with water for several minutes. Remove contact lenses, if present and easy to do. Continue rinsing. If eye irritation persists: seek medical advice/attention.

Ingestion: Not applicable, product is intended for preparing foods. Rinse mouth with water if unpleasant.

4.2 Most important symptoms and effects:

Inhalation: Under normal conditions of use, no acute or chronic effects are expected. Pulmonary irritant and possible pneumonitis. This product also contains isobutane, propane, and butane which may cause central nervous system depression (i.e. narcotic effects) and cardiovascular symptoms. Inhalation of high concentration of the propellant may cause a deficiency of oxygen with a resultant risk of unconsciousness as well as central nervous system depression. Symptoms may include dizziness and headache. Cardiac and neurological effects may occur due to acute exposure to high concentrations of this product resulting in impaired memory, slurred speech, seizure, or death from cardiac arrhythmias. Intentional misuse by deliberately concentrating and inhaling the contents can be harmful or fatal.

Skin Contact: Under normal conditions of use, no chronic effects are expected. Possible irritant under conditions of occupational exposure (i.e. manufacturing).

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Section 4: First-Aid Measures

Eye Contact: Possible irritant under conditions of occupational exposure (i.e. manufacturing). If sprayed directly into eyes, severe irritation may occur.

Ingestion: No effects expected.

4.3 Indication of any immediate medical attention and special treatment needed: See Section 4.1. All treatments should be based on observed signs and symptoms of distress in the patient. Consideration should be given to the possibility that coincidental exposure to materials other than this product may have occurred.

Section 5: Fire-Fighting Measures

5.1 Extinguishing media: DO NOT USE WATER! SMALL FIRES: Dry chemical, CO₂, Halon, or alcohol-resistant foam. LARGE FIRES: Dry chemical, CO₂, or alcohol-resistant foam.

5.2 Special hazards arising from the substance or mixture: EXTREMELY FLAMMABLE: Easily ignited by heat, sparks or flames. Improper storage or disposal of oily fabrics (i.e. rags, paper) may result in spontaneous combustion. Containers generate pressure when heated and may burst or be propelled by sudden release of pressure. Carbon oxides will be generated from combustion.

5.3 Advice to firefighters: As in any fire, firefighters should wear standard turn-out gear, including self-contained breathing apparatus (SCBA). Product is considered an Aerosol Cooking Spray per NFPA 30B. Keep containers cool with water spray but do **NOT** use water to put out fires.

Section 6: Accidental Release Measures

6.1 Personal precautions, protective equipment and emergency procedures: Wear appropriate protective equipment and clothing during clean-up as recommended in Section 8. Use caution and do not touch damaged containers unless wearing appropriate protective clothing. Ventilate the area of release. Proper respiratory protection should be worn in actual or potential cases of insufficient ventilation. ELIMINATE all ignition sources (ferrous non-sparking tools, smoking, flares, sparks, or flames in immediate area). As an immediate precautionary measure, isolate spill, or release area for at least a radius of 50 meters. Under normal conditions of use, a spill would be highly unlikely.

6.2 Environmental precautions: Prevent entry into waterways, sewers, or groundwater. Should a release of this product enter a US waterway and cause a film or sheen, the National Response Center (NRC) must be notified within 24 hours at (800) 424-8802.

6.3 Methods and materials for containment and cleaning up: Use absorbent material such as dry earth, sand or other non-combustible material to cover spill. Transfer absorbed material to containers and dispose of according to local, regional, or federal regulations. Use only clean non-sparking tools to collect absorbed material. Product may be disposed of as ordinary solid waste.

6.4 Reference to other sections: Review all sections of the SDS to be fully prepared in case of accidental release.

Section 7: Handling and Storage

7.1 Precautions for safe handling: Take precaution to prevent slips and falls in and around areas of repeated use, where drift of aerosolized oil may collect. Keep away from heat and sparks.

7.2 Conditions for safe storage, including any incompatibilities: Store product according to NFPA 30B Guidance for Aerosol Cooking Sprays. Always store below 120°F (48.8°C). Store in a cool/low-temperature, well-ventilated place away from heat and ignition sources. The product is incompatible with strong oxidizers.

7.3 Specific end uses: See Section 1 for intended uses.

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Section 8: Exposure Controls/Personal Protection

8.1 Control parameters: The exposure limits shown below are for guidance only. Follow applicable state, federal, and provincial regulations. An exposure limit for the product as a whole does not exist. Limits below are listed for individual ingredients of the product and may not apply based on physical state and percentage concentration of specific ingredients.

Substance Name	Source	Exposure Limit
Liquefied Petroleum Gas ^{(1) (2)}	NIOSH REL	1000 ppm
	NIOSH IDLH	2000 ppm (10% of LEL)
	OSHA PEL	1000 ppm
	ACGIH TLV	1000 ppm
Soybean Oil ^{(3) (4)}	NIOSH REL	10 mg/m ³ (T) / 5 mg/m ³ (R)
	NIOSH IDLH	-- ⁽⁵⁾
	OSHA PEL	15 mg/m ³ (T) / 5 mg/m ³ (R)
	ACGIH TLV ⁽⁶⁾	--

- Occupational exposure limits presented are for Liquefied petroleum gas (LPG) CAS# 68476-85-7; a fuel mixture of propane, propylene, butanes, and butylenes. Exposure limits do not exist for specific liquefied petroleum gas blends used in the product.
- ACGIH TLV value is for Butane a component of the specific Liquefied petroleum gas blend used in the product.
- NIOSH REL presented is for vegetable oil mist, total (T) and respirable (R) fractions.
- OSHA PEL is for vegetable oil mist; total (T) and respirable (R) fractions.
- -- No exposure limit
- ACGIH withdrew TLV for Vegetable Oil Mists for insufficient data.

8.1.1 Currently recommended exposure monitoring: Vegetable oil mist if used in an occupational setting. Otherwise, none.

8.1.2 Exposure guidelines for air contaminants, if any: See Section 8.1

8.1.3 DNELS and PNECS for exposure scenarios: Information not available at this time.

8.1.4 Control banding for risk management: Use good industrial hygiene practice, wear appropriate PPE and use local ventilation.

8.2 Exposure Controls:

8.2.1 Appropriate engineering controls (occupational/manufacturing): If exceeding applicable exposure limit(s), use local exhaust ventilation, when possible, to remove and prevent buildup of any aerosolized oils and vapors generated from the use or handling of this product.

8.2.2 Individual protection methods (occupational/manufacturing conditions): Use good industrial hygiene practices in handling this product or individual components of this product. Wash potentially exposed skin thoroughly with water and mild soap after use. If irritation or redness occurs treat symptomatically or consult a doctor immediately. Eye protection, protective clothing and gloves may be worn for protection. In case of eye contact flush with plenty of clean, potable water. Remove contacts if easy to do so. Seek medical attention immediately. Avoid direct contact with skin and eyes. Wash contaminated skin before eating, drinking, or using the restroom.

Eye/Face: None required for normal handling. Safety glasses with side shields or goggles should be worn under conditions of occupational exposure.

Skin: None required for normal handling. Protective clothing and gloves should be worn under conditions of occupational exposure. Wear slip resistant shoes where oil mist accumulates. Wash exposed skin thoroughly with potable water and mild soap after handling.

Respiratory: None required for normal handling. If airborne concentrations are above the applicable

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exposure limits, use local exhaust ventilation or NIOSH-approved respiratory protection.

Section 9: Physical and Chemical Properties

Physical State:	Liquid (Aerosol spray)
Color:	Clear to light yellow
Odor:	Odorless
Odor Threshold:	Not applicable
Melting Point:	No data available
Freezing Point:	No data available
Initial Boiling Point:	No data available
Flammability (Solid, Liquid, Gas):	Flammable aerosol
Lower and Upper Explosive Limits/Flammability Limit:	1.9% LEL / 9.5% UEL
Flash Point:	Not applicable to aerosols
Auto-Ignition Temperature:	No data available
Decomposition Temperature:	Not evaluated
pH:	Not applicable
Kinematic Viscosity:	No data available
Solubility:	Slightly soluble in water
Partition Coefficient:	No data available
Vapor Pressure	3397 mmHg (torr)
Density (and/or Relative Density):	6.8679 lbs/gal
Relative Vapor Density:	> 1 (Air=1)
Particle Characteristics:	Not applicable

Section 10: Stability and Reactivity

10.1 Reactivity: Ingredients may react with incompatible materials. Product may react with strong oxidizers, reducing agents, and acids.

10.2 Chemical stability: Stable under normal temperatures and pressures.

10.3 Possibility of hazardous reactions: Product is extremely flammable. Do not puncture or heat aerosol canister. May burst if heated.

10.4 Conditions to avoid: Store below 120°F (48.8°C). Do not expose to open flame or ignition sources.

10.5 Incompatible materials: Product may react with strong oxidizers, reducing agents, and acids. Product is extremely flammable.

10.6 Hazardous decomposition or byproducts: Carbon oxides will form. Hazardous polymerization will not occur.

Section 11: Toxicological Information

11.1 Information on toxicological effects:

Acute and Chronic Exposure and Symptoms:

Inhalation: *Acute:* Under normal conditions of use, no acute effects are expected. Possible pulmonary irritation and pneumonitis due to oil mist under conditions of occupational exposure. High concentrations of the propellant may cause a deficiency of oxygen with a risk of unconsciousness as well as central nervous system depression. Symptoms may include dizziness and headache. Cardiac and neurological effects can occur, including impaired memory, slurred speech, seizure, or death from

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cardiac arrhythmias. Intentional misuse by deliberately concentrating and inhaling the contents can be harmful or fatal.

Chronic: Under normal conditions of use, no chronic effects are expected.

Skin: *Acute:* Under normal conditions of use, no acute effects are expected. Possible irritant under conditions of occupational exposure.

Chronic: Under normal conditions of use, no chronic effects are expected.

Eye: *Acute:* Possible irritant under conditions of occupational exposure. If sprayed directly into eye severe irritation may occur.

Chronic: Under normal conditions of use, no chronic effects are expected.

Ingestion: *Acute:* No effects are expected. Product is intended for preparing foods.

Chronic: No effects are expected. Product is intended for preparing foods.

Numerical Measures of Toxicity

No data is available for the product as a whole.

Carcinogenicity

No component of this product is listed by ACGIH, IARC, OSHA, NIOSH, or NTP as a known or suspected carcinogen.

Respiratory/Skin Sensitizers

Product is not a respiratory or skin sensitizer.

Section 12: Ecological Information

12.1 Ecotoxicity: Product has not been studied as distributed.

12.2 Persistence and degradability: Product has not been studied as distributed.

12.3 Bioaccumulative Potential: Product has not been studied as distributed.

12.4 Mobility in soil: Product has not been studied as distributed.

12.5 Other adverse effects: Product has not been studied as distributed.

Section 13: Disposal Considerations

13.1 Waste treatment methods:

General Product Information: Product and container should be disposed of according to federal, state and local regulations.

Section 14: Transport Information

US DOT Information

Shipping Name: Aerosols, (Flammable)

Hazard Class: 2.1

Packing Group: Not Applicable

ID Number: UN1950

Transport in bulk according to Annex II of MARPOL 73/78 and the IBC Code: Not applicable.

IMDG

Shipping Name: Aerosols, (Flammable)

Hazard Class: 2.1

Packing Group: Not Applicable

ID Number: UN1950

IATA

Shipping Name: Aerosols, (Flammable)

Hazard Class: 2.1

Packing Group: Not Applicable

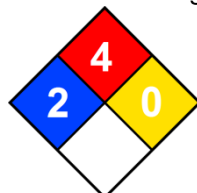
ID Number: UN1950

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Section 15: Regulatory Information

15.1 Safety, health, and environmental regulation: General Product Information:

OSHA2012/GHS Rev. 3: Flammable Aerosol
WHMIS2015/GHS Rev. 5: Flammable Aerosol
NFPA 30B: Aerosol Cooking Spray
NFPA:



Health – 2
Fire – 4
Instability – 0
Special – None

Inventory				
Component	CAS	Canada DSL	Canada NDSL	TSCA
Soybean Oil	8001-22-7	YES	NO	YES
Liquefied Petroleum Gas Blend	68476-86-8	YES	NO	YES
Soy Lecithin	8002-43-5	YES	NO	YES
Potassium Sorbate	24634-61-5	YES	NO	YES
Sorbic Acid	110-44-1	YES	NO	YES

Component Analysis: Some ingredients within this product are listed under SARA Section 302 (40 CFR 355 Appendix A), SARA Section 313 (40 CFR 372.65), or CERCLA (40 CFR 302.4).

SARA 311/312 Tier II Hazard Ratings:

Acute Health Hazard	Chronic Health Hazard	Fire Hazard	Reactivity Hazard	Sudden Release of Pressure
Yes	No	Yes	No	Yes

Regulatory Information:

Component	CAS#	CAA - Accidental Release Prevention-Flammable Substances	FDA - GRAS	FDA - Substances Prohibited from Use in Human Food
Soybean Oil	8001-22-7	No	Not Listed	No
Liquefied Petroleum Gas Blend	68476-86-8	No ⁽¹⁾	Not Listed ⁽²⁾	No
Soy Lecithin	8002-43-5	No	21 CFR 184.1400	No
Potassium Sorbate	24634-61-5	No	21 CFR 182.3640	No
Sorbic Acid	110-44-1	No	21 CFR 182.3089	No

1. Contains individual chemicals that on their own are listed (propane, butane, etc.); however, the specific liquefied petroleum gas blend is not listed.
2. Propane, N-Butane, and iso-butaness as generally recognized as safe (GRAS; 21 CFR 184;) as direct human food ingredients based upon good manufacturing practice conditions of use as propellants.

State/Provincial Regulations

California Prop. 65 Components: No components listed.

General Product Information: Other state/provincial regulations may apply. Check individual state, providence, or countries requirements prior to distribution or use.

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Section 16: Other Information

Other Information

Disclaimer: This SDS is provided as a courtesy to Conagra Brands' customers. The information herein is provided in good faith but with no warranty, expressed or implied, regarding its correctness or accuracy. Since the conditions for use, handling, storage, and disposal of this product are beyond Conagra Brands' control, it is the responsibility of the user both to determine safe conditions for use of this product and to assume liability for loss, damage, or expense arising out of the improper use of this product. No warranty, expressed or implied, regarding the product described herein shall be created by or inferred from any statement or omission in this SDS. Conagra Brands disclaims all liability for use and reliance on any SDS. Various governmental agencies (e.g. DOT, OSHA, EPA, FDA) may have specific regulations related to the transportation, handling, storage, use, or disposal of this product which may not be reflected in this SDS. The user should review these regulations to ensure full compliance.

Key to Abbreviations and Acronyms:

ACGIH:	American Conference of Governmental Industrial Hygienists
CAA:	United States Clean Air Act
CAS #:	Chemical Abstract Services Registry Number
DNEL:	Derived No Effect Level
DSL:	Canada's Domestic Substances List
DOT:	Department of Transportation
EC:	European Community
EINECS:	European Inventory of Existing Commercial Chemical Substances
EPA:	Environmental Protection Agency
FDA:	Food and Drug Administration
GHS:	Globally Harmonized System of classification and labelling of chemicals
GRAS:	Food Additives Generally Recognized as Safe
IARC:	International Agency for Research on Cancer
IATA:	International Air Transport Association
ATA-DGR:	Dangerous Goods Regulations by the International Air Transport Association
IMDG:	International Maritime Code for Dangerous Goods
I:	Inhalable Fraction
LC50:	Lethal Concentration in air fatal to 50 percent of test animals
LD50:	Lethal Dose by mouth or other route to 50 percent of test animals
LDLo:	Lowest Lethal Dose
mg/m ³	Milligrams Per Cubic Meter
NIOSH:	National Institute for Occupational Safety and Health
NTP:	National Toxicology Program
OEL:	Occupational Exposure Limit
OSHA:	Occupational Safety and Health Administration (USA)
PEL:	Permissible Exposure Limit
PNEC:	Predicted No Effect Concentration
PNOC:	Particles Not Otherwise Classified
PPM:	Parts Per Million
R:	Respirable Particles
REL:	Recommended Exposure Limit

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Section 16: Other Information

STEL: Short Term Exposure Limit
T: Total Dust
TDG: Transportation of Dangerous Goods
TLV: Threshold Limit Value
TSCA: Toxic Substance Control Act
TWA: Time Weighted Average
WHMIS: Workplace Hazardous Materials Information System

**** This is the end of SDS – Everbake Grill and Sauté Cooking Spray ****