

MATERIAL SAFETY DATA SHEET

NOTE: This Material Safety Data Sheet (MSDS) is prepared for industrial / commercial use situations. The preparation of this MSDS may be required by law, but this is not an assertion that this product presents a risk in the normal consumer use situation.



SECTION I. PRODUCT & COMPANY IDENTIFICATION

PRODUCT NAME: **Vaseline Spray & Go Moisturizer (Bag-on-Valve Aerosol) – All Variants**

MSDS NUMBER: 4354

CORPORATE ADDRESS: Unilever
700 Sylvan Avenue
Englewood Cliffs, NJ 07632

PHONE #:	866-786-7455 Monday thru Friday (8:30 AM – 6:00 PM EST)
EMERGENCY #:	800-745-9269 (24 Hours)
POISON CONTROL #:	800-949-7866 (24 Hours)
CHEMTREC #:	800-424-9300 (24 Hours, Transportation Emergencies)

All written inquiries should be sent to:
Unilever Consumer Services, 920 Sylvan Avenue, Englewood Cliffs, NJ 07632 or Fax to: 201-227-5859

SECTION II. HAZARDS IDENTIFICATION

WARNING: For external use only. Avoid contact with eyes. Keep out of reach of children. Do not puncture or incinerate can. Contents under pressure. Do not store at temperatures above 120°F/50°C. Avoid using on a floor that might become slippery.

EXPOSURE EFFECTS: This is a personal care product that is safe for consumers when used according to the label directions. Like many consumer products, a small number of individuals may experience reactions such as redness, rash and /or swelling upon prolonged or repeated skin contact or eye contact.

HAZARD RATINGS: Health: 1, Fire: 2, Physical Hazards: 2
Ratings are based on a 0-4 scale, with 0 representing minimal and 4 representing significant hazards or risks.

SECTION III. COMPOSITION/INFORMATION ON INGREDIENTS

Ingredients as defined by 29 CFR 1910.1200:

CHEMICAL NAME	CAS NUMBER	% RANGE
Air, Compressed	132359-10-0	Not calculated*
Glycerin	56-81-5	1 – 5

* Not calculated as compressed air is not inside the product section of the bag-on-valve aerosol container.

SECTION IV. FIRST AID MEASURES

EYE CONTACT: Rinse thoroughly with water.
 SKIN CONTACT: Discontinue use if rash or irritation occurs. Rinse with water.
 INGESTION: Do not induce vomiting. Drink a glass of milk or water.
 INHALATION: Move individual to fresh air.
 NOTE: If symptoms persist, seek medical attention.

SECTION V. FIRE FIGHTING MEASURES

HAZARD CLASSIFICATION: See Section XIV for Shipping Classifications.
 FLASHPOINT: Not applicable.
 NFPA CLASSIFICATION: Aerosol Level 1 per NFPA 30B.
 EXTINGUISHING MEDIA: Water mist/spray, carbon dioxide, foams or dry chemicals.
 SPECIAL FIREFIGHTING PROCEDURES: Since pressurized aerosol cans may explode when exposed to excessive heat, protect from excessive heat with water spray.
 HAZARDOUS COMBUSTION PRODUCTS: Oxides of carbon, nitrogen; hydrocarbons & derivatives.
 CONTENTS UNDER PRESSURE: Yes. Exposure to temperature > 130°F/55°C may cause bursting.
 EXPLOSIVE: Yes.

SECTION VI. ACCIDENTAL RELEASE MEASURES

SPILLS, LEAKS: Small or household quantities may be cleaned up and disposed of as ordinary trash. For large releases, prevent spill from entering a waterway. May be slippery if spilled.

SECTION VII. HANDLING & STORAGE

HANDLING PRECAUTIONS: Contents under pressure. Do not puncture or incinerate container.
 STORAGE REQUIREMENTS: Do not store at temperatures above 120°F/50°C or in enclosed places that could overheat.

SECTION VIII. EXPOSURE CONTROLS / PERSONAL PROTECTION

CHEMICAL NAME	CAS #	ACGIH TLV	OSHA PEL
Air, Compressed	132259-10-0	None established	None established
Glycerin	56-81-5	TWA=10mg/m ³	TWA=5mg/m ³ (respirable) TWA=15mg/m ³ (total)

PERSONAL PROTECTION

FOR ROUTINE CONSUMER USE: No special precautions necessary. Use only as directed.
 FOR INDUSTRIAL ACTIVITIES: Use protective eyewear, gloves, clothing and general ventilation.

SECTION IX. PHYSICAL & CHEMICAL PROPERTIES

FORM:	Liquid in bag-on-valve aerosol can	COLOR:	White
ODOR:	Characteristic	SOLUBILITY:	Not available
SPECIFIC GRAVITY:	Not available	PRESSURE:	70°F/21°C: 118 PSI max

			130°F/54°C: 135 PSI max (DOT Can Rating: 2Q)
MELTING POINT:	Not applicable	VISCOSITY:	Not available
pH:	5.5 - 6.5	EVAPORATION RATE:	Not available
PERCENT VOLATILE:	Not available	PERCENT VOC:	4% maximum

SECTION X. STABILITY & REACTIVITY

STABLE: Yes.
HAZARDOUS DECOMPOSITION PRODUCTS: None known.
INCOMPATIBLE WITH: Strong oxidizers, acids or bases. Do not expose to heat or in enclosed places that could overheat.
SPECIAL CONDITIONS TO AVOID: Open flames, high temperatures, sunlight or impact.
CORROSIVE TO STEEL, ALUMINUM: No.

SECTION XI. TOXICOLOGY INFORMATION

ACUTE EFFECTS

EYE CONTACT: May cause redness or irritation.
SKIN CONTACT: Overexposure may cause a skin reaction such as redness.
INGESTION: May cause nausea, vomiting and diarrhea.
RESPIRATORY: Not an expected route of exposure but may cause irritation if inhaled.

CHRONIC EFFECTS: None expected

CARCINOGEN CLASSIFICATIONS

NTP: None
IARC: None
OSHA: None

SECTION XII. ECOLOGICAL INFORMATION

This product is safe for the environment at the concentrations predicted under normal use conditions.



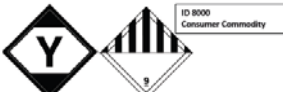
SECTION XIII. DISPOSAL CONSIDERATIONS

Disposal by Consumer: Contents under pressure. Do not puncture or incinerate. Waste generated in the course of normal consumer use is not subject to RCRA. Consumer waste should be disposed of in accordance with all applicable local, state and federal regulations.

Disposal by Manufacturer/Vendors: Waste meets the federal definition of hazardous waste due to the explosivity characteristic (D003) as defined at 40 CFR § 261.23. Hazardous Waste Generator may dispose of individual consumer containers in drums or other appropriate containers. Generator cannot incinerate waste without puncturing and releasing the pressure from bag-on-valve containers using the appropriate aerosol disposal equipment to ensure worker safety.

SECTION XIV. TRANSPORT INFORMATION

FOR SHIPMENT IN	GROUND	WATER	AIR
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CONSUMER PACKAGING			
PROPER SHIPPING NAME:	Consumer Commodity	Aerosols	Consumer Commodity
HAZARD CLASS:	9	2.2	9
UN/ID #:	Not applicable	UN1950	ID8000
PACKING GROUP:	Not applicable	Not applicable	Not applicable
REQUIRED LABELING:			
LABEL TYPE:	Limited Quantity	Limited Quantity	Limited Quantity, Miscellaneous

EMERGENCY GUIDE NUMBER: ID8000 Consumer Commodity = 171
 UN1950 Aerosol = 126

DOT HAZARDOUS SUBSTANCE RQ: None/no reportable quantities

DOT MARINE POLLUTANTS: None/no reportable quantities

IATA - Substances Forbidden from Air Transport: None/no reportable quantities

IATA - Subst. Forbidden from Passenger Transport: None/no reportable quantities

SECTION XV. REGULATORY INFORMATION

TSCA: Not applicable

RCRA: See Section XIII - Disposal Considerations

CAA HAPS or Ozone Depletors: None/no reportable quantities

CERCLA/SARA 302 Hazardous Substances: None/no reportable quantities

CERCLA/SARA 311/312 Hazard Categories: None/no reportable quantities

CERCLA/SARA 313 Emissions Reporting: None/no reportable quantities

CERCLA RQ: None/no reportable quantities

CA 22 CCR Hazardous Wastes: None/no reportable quantities

CA Proposition 65 Listed Chemicals: None/no reportable quantities

IL, MA, NJ, PA, RI State RTK, Hazardous & Other Notifications: Glycerin (as mist)

SECTION XVI. OTHER INFORMATION

LEGEND:

ACGIH	American Conference of Governmental & Industrial Hygienists	LVOC	Low Volatile Organic Compound
CAA	Clean Air Act	N/A	Not Applicable
CARB	California Air Resources Board	NFPA	National Fire Protection Association
CAS	Chemical Abstract Service	NTP	National Toxicology Program
CCR	California Code of Regulations	OSHA	Occupation Safety & Health Administration
CERCLA	Comprehensive Environmental Response, Compensation & Liability Act	PEL	Permissible Exposure Limit
CFR	Code of Federal Regulations	RCRA	Resource Conservation & Recovery Act
DOT	Department of Transportation	RQ	Reportable Quantity
EPCRA	Emergency Planning and Community Right-To-Know Act	RTK	Right-To-Know
EST	Eastern Standard Time	SARA	Superfund Amendments & Reauthorization Act
HAPS	Hazardous Air Pollutants	STEL	Short-Term Exposure Limit

HMS	Hazardous Materials Information System	TBD	To Be Determined
HON	Hazardous Organic NESHAP (National Emission Standards for Hazardous Air Pollutants)	TCC	Tagliabue Closed Cup
HVOC	High Volatile Organic Compound	TLV	Threshold Limit Value
IARC	International Agency for the Research of Cancer	TSCA	Toxic Substances Control Act
IATA	International Air Traffic Association	TWA	Time Weighted Average
ICAO	International Civil Aviation Organization	TCLP	Toxicity Characteristic Leaching Procedure
IMDG	International Maritime Dangerous Goods	VOC	Volatile Organic Compounds
IMO	International Maritime Organization		

Unilever
Regulatory Affairs
40 Merritt Boulevard
Trumbull, CT 06611

Formulation, Date & Clearance: TF, 2/1/2012; 83190782-6, 12/3/2012; 95254

MSDS Date: 10/10/2012-Update Can Pressure, 10/22/2012-Update Transportation, 12/17/2012-Update Physical
Hazards Rating, 2/12/201-Update Can Pressure

The information contained in this MSDS is based on data which is believed to be accurate. While Unilever believes that the data contained herein comply with 29 CFR 1910.1200, they are not to be taken as a warranty or representation for which Unilever assumes legal responsibility. They are offered solely for your consideration and verification. This MSDS is not prepared for consumer use.