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:	Degree Anti-Perspirant Deodorant Aerosol	
MSDS NUMBER:	Spray – All Variants 1924	
CORPORATE ADDRESS:	Unilever	
	700 Sylvan Avenue	
	Englewood Cliffs, NJ 07632	
PHONE #:	866-334-7331 Monday thru Friday (8:30 AM – 6:00 PM EST)	
EMERGENCY #:	800-745-9269 (24 Hours)	
POISON CONTROL #:	800-949-7866 (24 Hours)	

All written inquiries should be sent to:

CHEMTREC #:

Unilever Consumer Services, 920 Sylvan Avenue, Englewood Cliffs, NJ 07632 or Fax to: 201-227-5859

800-424-9300 (24 Hours, Transportation Emergencies)

SECTION II. HAZARDS IDENTIFICATION

WARNING: Flammable. Do not spray near flame or while smoking. Contents under pressure. Do not crush, puncture, or incinerate. Do not store at room temperatures above 120°F. Keep out of reach of children.

WARNING: For external use only. Use only as directed. Intentional misuse by deliberately concentrating and inhaling the contents can be harmful or fatal. Avoid spraying in eyes. Keep away from face and mouth to avoid breathing it.

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: 1 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
Butane (Propellant A-17)	106-97-8	30 - 40

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Hydrofluorocarbon 152a (Difluoroethane)	75-37-6	15 – 25	
Talc	14807-96-6	0 – 3	

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. Get medical help or contact a Poison Control Center.
INHALATION:	Move individual to fresh air.
NOTE:	If symptoms persist, seek medical attention.

SECTION V. FIRE FIGHTING MEASURES

HAZARD CLASSIFICATION: FLASHPOINT: NFPA CLASSIFICATION:	Flammable. See Section XIV for Shipping Classifications. Not applicable. Aerosol flame extension <18 inches/45 cm. Aerosol Level 2 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.
	Oxides of carbon, nitrogen; hydrocarbons & derivatives.
CONTENTS UNDER PRESSURE:	Yes. Exposure to temperature $> 130^{\circ}$ 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 in normal household trash. For large (industrial) releases, eliminate all sources of ignition and ventilate the area with equipment rated for use in a flammable environment.

SECTION VII. HANDLING & STORAGE

HANDLING PRECAUTIONS:	Contents under pressure. Do not puncture or incinerate container. Do not use when smoking or in presence of fire, open flame,
	sparks or heat.
STORAGE REQUIREMENTS:	Do not store at temperatures above 120°F/50°C or in enclosed
	places that could overheat. Do not place in hot water or near
	radiators, stoves or other sources of heat.

SECTION VIII. EXPOSURE CONTROLS / PERSONAL PROTECTION

CHEMICAL NAME	CAS #	ACGIH TLV	OSHA PEL
Butane	106-97-8	TWA=1000 ppm	None established
Difluoroethane (HFC-152a)	75-37-6	None established	None established
Talc	14807-96-6	TWA=2 mg/m ³ , respirable fraction, particulate matter	TWA=20mpp cf, Table Z-3 Mineral dusts

PERSONAL PROTECTION FOR ROUTINE CONSUMER USE:

Avoid inhalation. Avoid spraying in eyes. Use only as directed. Do not use on broken skin. Stop use if rash or irritation occurs.

Use protective eyewear, gloves, clothing and general ventilation.

SECTION IX. PHYSICAL & CHEMICAL PROPERTIES

FORM:	Liquid in pressurized metal can	COLOR:	White
ODOR:	Characteristic	SOLUBILITY:	Not available
SPECIFIC GRAVITY:	Not available	PRESSURE:	52-60 PSIG at 70°F/21°C. <140 PSIG at 130°F/54°C.
MELTING POINT:	Not available	VISCOSITY:	Not available
pH:	Not available	EVAPORATION RATE:	Not available
PERCENT VOLATILE:	Not available	PERCENT VOC:	40

SECTION X. STABILITY & REACTIVITY

STABLE: HAZARDOUS DECOMPOSITION PRODUCTS: INCOMPATIBLE WITH:

SPECIAL CONDITIONS TO AVOID: CORROSIVE TO STEEL, ALUMINUM: Yes.

None known. Strong oxidizers, acids or bases. Do not expose to heat or in enclosed places that could overheat. Open flames, high temperatures, sunlight or impact. No.

SECTION XI. TOXICOLOGY INFORMATION

ACUTE EFFECTS

EYE CONTACT: SKIN CONTACT:	May cause redness or irritation. Overexposure may cause a skin reaction such as redness. Do not use on broken skin.
INGESTION:	May cause nausea, vomiting and diarrhea.
RESPIRATORY:	Intentional misuse by deliberately concentrating and inhaling the contents can be harmful or fatal.

CHRONIC EFFECTS: None expected

CARCINOGEN CLASSIFICATIONSNTP:NoneIARC:NoneOSHA: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 ignitability characteristic (D0001) as defined at 40 CFR § 261.21. Hazardous Waste Generator may dispose of individual consumer containers in drums or other appropriate containers. Generator cannot incinerate waste without puncturing and releasing flammable gas from all pressurized consumer packaging using the appropriate aerosol disposal equipment to ensure worker safety.

SECTION XIV. TRANSPORT INFORMATION

FOR NON-BULK SHIPMENTS ONLY	LAND (US DOT)	AIR (IATA/ICAO)	WATER (IMO/IMDG)
PROPER SHIPPING NAME:	Consumer Commodity	Consumer Commodity	Aerosols
HAZARD CLASS:	ORM-D & ORM-D-AIR (Cargo Only)	9	2
UN/ID #:	None	ID8000	UN1950
PACKING GROUP:	None	None	None
LABEL REQUIRED:	None	Miscellaneous	None

EMERGENCY GUIDE NUMBER:

DOT HAZARDOUS SUBSTANCE RQ:None/no reportable quaDOT MARINE POLLUTANTS:None/no reportable quaIATA - Substances Forbidden from Air Transport:None/no reportable quaIATA - Subst. Forbidden from Passenger Transport:Butane, Difluoroethane

ID8000 Consumer Commodity = 171 UN1950 Aerosol = 126 None/no reportable quantities None/no reportable quantities None/no reportable quantities Butane, Difluoroethane

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: Butane and Difluoroethane - 100 lbs 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: Butane, Difluoroethane CANADIAN DSL/NDSL: All components comply with registration requirements

SECTION XVI. OTHER INFORMATION

LEGEND:

ACGIH	American Conference of Governmental & Industrial Hygienists	IMO	International Maritime Organization
CAA	Clean Air Act	LVOC	Low Volatile Organic Compound
CARB	California Air Resources Board	N/A	Not Applicable
CAS	Chemical Abstract Service	NFPA	National Fire Protection Association
CCR	California Code of Regulations	NTP	National Toxicology Program

CERCLA	Comprehensive Environmental Response, Compensation & Liability Act	OSHA	Occupation Safety & Health Administration
CFR	Code of Federal Regulations	PEL	Permissible Exposure Limit
DOT	Department of Transportation	RCRA	Resource Conservation & Recovery Act
DSL/NDSL	Domestic Substances List/Non-Domestic Substances List	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
HMIS	Hazardous Materials Information System	TBD	To Be Determined
HON	Hazardous Organic NESHAP (National Emission Standards for Hazardous Air Pollutants)	TCC	Tagliabue Closed Cup
HPC	Home & Personal Care	TLV	Threshold Limit Value
HVOC	High Volatile Organic Compound	TSCA	Toxic Substances Control Act
IARC	International Agency for the Research of Cancer	TWA	Time Weighted Average
IATA	International Air Traffic Association	TCLP	Toxicity Characteristic Leaching Procedure
ICAO	International Civil Aviation Organization	VOC	Volatile Organic Compounds
IMDG	International Maritime Dangerous Goods	WHMIS	Workplace Hazardous Materials Information System

Unilever Home & Personal Care Technical Control Unit 40 Merritt Boulevard Trumbull, CT 06611

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