

MATERIAL SAFETY DATA SHEET

NAME: GILLETTE CLEAR GEL DEODORANTS

CAS NO: NA

Effective Date: 12/18/02

Rev: 3

A. — IDENTIFICATION

<p style="text-align: center;"><u>Composition* (1% or greater)</u></p> <p>Water (7732-18-5) Sorbitol (50-70-4) Propylene Glycol (57-55-6) Dimethicone (63148-62-9) Cyclomethicone and Dimethicone Copolyol Aluminum Chlorohydrate (12042-91-0) SD Alcohol 40B (See Footnotes)</p>	<p style="text-align: center;"><u>%</u></p>	<p>Formula: Mixture</p> <hr/> <p>Molecular Weight: NA</p> <hr/> <p>Synonyms:</p> <p>Gillette Series: Arctic Ice, Cool Wave, Wild Rain, Pacific Light; Lady Valet: Fresh; Right Guard: Active, Cool, Fresh; Satin Care</p>
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B. — PHYSICAL DATA

<p>Boiling Point</p> <p><u>NA</u> °F <u>NA</u> °C</p>	<p>Melting Point</p> <p><u>NA</u> °F <u>NA</u> °C</p>	<p>Freezing Point</p> <p><u>NA</u> °F <u>NA</u> °C</p>
<p>Specific Gravity (H₂O=1)</p> <p><u>1.08</u></p>	<p>Vapor Density (air=1)</p> <p><u>NA</u></p>	<p>Vapor Pressure @ _____ °F</p> <p><u>NA</u> mm Hg</p>
<p>Evaporation</p> <p>(<u>NA</u> =1)</p>	<p>Saturation in Air</p> <p>(by volume @ _____ °F)</p> <p><u>NA</u></p>	<p>Autoignition Temperature</p> <p>_____ °F _____ °C</p> <p><u>NA</u></p>
<p>% Volatiles</p> <p><u>>60</u></p>	<p>Solubility in Water</p> <p><u>Disperses</u></p>	<p>pH <u>NA</u></p>

Appearance/Odor Clear, colorless gels with pleasant fragrances.

Flash Point and Test Method(s) 51°C (124°F) (Closed Cup)

Flammable Limits in Air
 (% by volume) Lower NA % Upper NA %

C. — REACTIVITY

Stability <input checked="" type="checkbox"/> stable <input type="checkbox"/> unstable	Polymerization <input type="checkbox"/> may occur <input checked="" type="checkbox"/> will not occur
<p style="text-align: center;"><u>Conditions to Avoid</u></p> <p>Extreme heat, sources of ignition.</p>	<p style="text-align: center;"><u>Conditions to Avoid</u></p> <p>NA</p>
<p style="text-align: center;"><u>Incompatible Materials</u></p> <p>Strong oxidizers</p>	<p style="text-align: center;"><u>Hazardous Decomposition Products</u></p> <p>Thermal degradation may produce oxides of carbon and nitrogen; hydrocarbons and derivatives.</p>

*** IF MULTIPLE INGREDIENTS, INCLUDE CAS NUMBERS FOR EACH NA=NOT AVAILABLE**

Footnotes

SD Alcohol 40B (Ethyl Alcohol, CAS No. 64-17-5) contains small amounts of Bitrex and t-Butyl Alcohol as denaturants.

D. — HEALTH HAZARD DATA

Occupational Exposure Limits PEL's, TLV's, etc.)

8-Hour TWA's: Aluminum, Soluble Salts, as Al, 2 mg/cu m (OSHA/ACGIH/U.K.)
Ethyl Alcohol - 1000 ppm (OSHA/ACGIH/U.K./Germany)

These levels are not anticipated under foreseeable use conditions.

Warning Signals

Not applicable

Routes/Effects of Exposure

1. Inhalation No adverse effects anticipated from normal use.

2. Ingestion No adverse effects anticipated from normal use. Ingestion of large amounts can cause alcohol intoxication.

3. Skin
 - a. Contact
No adverse effects anticipated from normal use.

 - b. Absorption
Not anticipated.

4. Eye Contact Minor irritation may occur.

5. Other Not applicable

E. — ENVIRONMENTAL IMPACT

1. Applicable Regulations 49 CFR 172.101 (U.S.)

2. DOT Hazard Class - ORM-D

3. DOT Shipping Name - Consumer Commodity

Environmental Effects

Not applicable

F. — EXPOSURE CONTROL METHODS

Engineering Controls
General ventilation

Eye Protection
None under normal use conditions.

Skin Protection
None under normal use conditions.

Respiratory Protection
None under normal use conditions.

Other
Product is nonhazardous when used as directed.

G. — WORK PRACTICES

Handling and Storage
No unusual handling or storage requirements. Storage in large quantities (as in warehouse) should be in a well-ventilated, cool area.

Normal Clean Up
Pick up with towels, etc., and place in container for disposal.

Waste Disposal Methods
Dispose in accordance with local, state and federal regulations.

H. — EMERGENCY PROCEDURES

Steps to be taken if material is released to the environment or spilled in the work area

Not applicable

Fire and Explosion Hazard

Slight. Contains Ethyl Alcohol. Hazardous decomposition products may be produced in a fire situation. (See Sec C.)

Extinguishing Media

Carbon dioxide, dry chemical, foam, water fog.

Firefighting Procedures

In fires involving large quantities of product, self-contained breathing apparatus should be used.

I. — FIRST AID AND MEDICAL EMERGENCY PROCEDURES

Eyes

The eyes may be washed with tepid, clear water. If irritation persists, obtain medical attention.

Skin

Not applicable.

Inhalation

No adverse effects anticipated from normal use.

Ingestion

Consult physician.

Notes to Physician

If large amounts have been ingested, the physician may at their discretion administer an emetic or mechanically empty the stomach.

Replaces #1676 and 1511

DSS-33-1029 DSS-33-1185 DSS-33-1284, DSS-33-1539, DSS-122-1539, DSS-122-1029, DSS-122-1729,
 DSS-122-1710, DSS-33-1349, DSS-122-1349, DSS-33-1148, DSS-122-1148, DSS-33-1235; DSS-122-1235;
 DSS-33-1349; DSS-122-1349; DSS-110-1421

The information contained in the Material Safety Data Sheet is based on data considered to be accurate, however, no warranty is expressed or implied regarding the accuracy of the data or the results to be obtained from the use thereof.