



R.L. Williams Company

R.L. WILLIAMS COMPANY

Safety Data Sheet Summit 380 Hair & Body Wash

SECTION 1: Identification

1.1 GHS Product identifier

Product name	Summit 380 Hair & Body Wash
Product number	0977
Brand	Summit

1.3 Recommended use of the chemical and restrictions on use

This is a cosmetic product. The SDS contains useful information for the safehandling and proper use of the product for industrial workplace conditions as well as unintended exposures as might occur with large spills. Consumers: Refer to the product label for appropriate consumer-specific information about this product when used according to the manufacturer's specifications.

1.4 Supplier's details

Name	R.L. Williams Company
Address	409 Thornburg Drive SE Conover NC 28613 US
Telephone	828-328-8698

1.5 Emergency phone number

CHEMTREC, U.S. : 1-800-424-9300, Acct # CCN4
International: +1-703-527-3887

SECTION 2: Hazard identification

General hazard statement

"Consumer Products", as defined by the US Consumer Product Safety Act and which are used as intended (typical consumer duration and frequency), are exempt from the OSHA Hazard Communication Standard (29 CFR 1910.1200). This SDS is being provided as a courtesy to help assist in the safe handling and proper use of the product.

"Cosmetics" which are packaged for sale to consumers in a retail establishment, and cosmetics intended for personal consumption by employees while in the workplace are exempt from the OSHA Hazard Communication Standard (29 CFR 1910.1200). This SDS is being provided as a courtesy to help assist in the safe handling and proper use of the product.

2.1 Classification of the substance or mixture

GHS classification in accordance with: (US) OSHA (29 CFR 1910.1200)

Not a hazardous substance or mixture.

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2.2 GHS label elements, including precautionary statements

Not a hazardous substance or mixture.

2.3 Other hazards which do not result in classification

Not a hazardous substance or mixture.

SECTION 3: Composition/information on ingredients

3.2 Mixtures

Components

1. Water

Concentration	60 - 70 % (weight)
EC no.	231-791-2
CAS no.	7732-18-5

SECTION 4: First-aid measures

4.1 Description of necessary first-aid measures

General advice	In case of accident or if you feel unwell, seek medical advice immediately (show the label or SDS where possible).
If inhaled	Remove to fresh air and promote deep breathing. Get medical attention if effects persist.
In case of skin contact	Wash with water. Call a poison center or doctor if irritation develops or persists. Acute and delayed symptoms and effects: May cause skin irritation. Signs/symptoms may include localized redness, swelling, and itching.
In case of eye contact	Rinse cautiously with water for several minutes. Remove contact lenses, if present and easy to do. Continue rinsing. If irritation persists, get medical attention Acute and delayed symptoms and effects: May cause eye irritation. Signs/symptoms may include redness, swelling, pain, tearing, and blurred or hazy vision.
If swallowed	Call a poison center or doctor if you feel unwell. If vomiting occurs naturally, have victim lean forward to reduce the risk of aspiration. Do NOT induce vomiting unless directed to do so by medical personnel. Never give anything by mouth to an unconscious person. Acute and delayed symptoms and effects: May cause gastrointestinal irritation. Signs/symptoms may include abdominal pain, stomach upset, nausea, vomiting and diarrhea.

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4.2 Most important symptoms/effects, acute and delayed

The most important known symptoms and effects are described in the labelling (see section 2) and/or in section 11

4.3 Indication of immediate medical attention and special treatment needed, if necessary

Treat symptomatically and supportively.

SECTION 5: Fire-fighting measures

5.1 Suitable extinguishing media

Use water spray, alcohol-resistant foam, dry chemical or carbon dioxide.

5.2 Specific hazards arising from the chemical

No known specific hazards to this product.

5.3 Special protective actions for fire-fighters

Wear self-contained breathing apparatus for firefighting if necessary.

Further information

Use water spray to cool unopened containers.

SECTION 6: Accidental release measures

6.1 Personal precautions, protective equipment and emergency procedures

Some product material could be discharged to the drain by normal use (e.g., shampoo). However in an industrial setting, including warehouse, it should be carefully cleaned up to avoid environmental harm or harm to workers

Manufacturing Sites:

Avoid breathing mists and aerosols. Wear respiratory protection if necessary. Ensure adequate ventilation.

Evacuate personnel to safe areas.

For personal protection see section 8. Surfaces can be slippery, especially if water is used to clean up a spill.

Distribution, Workplace and Household Settings:

Not normally required when cleaning up small spills. Avoid breathing mists and aerosols. Surfaces can be slippery, especially if water is used to clean up a spill.

6.2 Environmental precautions

Some product material could be discharged to the drain by normal use (e.g., shampoo)

Manufacturing Sites:

Do not let product enter drains.

Distribution, Workplace and Household Settings:

Not required for normal use. Do not discharge product into natural waters without pre-treatment or adequate dilution.

6.3 Methods and materials for containment and cleaning up

Soak up with inert absorbent material and dispose of in accordance with applicable local or national requirements. Keep in suitable, closed containers for disposal.

Reference to other sections

For disposal see section 13.

SECTION 7: Handling and storage

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7.1 Precautions for safe handling

Manufacturing Sites:

Do not breathe mists and aerosols. Wash thoroughly after handling. Do not eat, drink or smoke when using this product. See Section 8 for information on Personal Protective Equipment.

Distribution, Workplace and Household Settings:

Do not swallow.

7.2 Conditions for safe storage, including any incompatibilities

Manufacturing Sites:

To preserve the product, keep containers closed and in dry places. Keep out of reach of children. Store away from incompatible materials. See Section 10 for information on Incompatible Materials.

Distribution, Workplace and Household Settings:

To preserve the product, keep containers closed and in dry places. Keep out of reach of children.

Specific end use(s)

Apart from the uses mentioned in section 1 no other specific uses are stipulated.

SECTION 8: Exposure controls/personal protection

8.2 Appropriate engineering controls

Manufacturing Sites:

Use ventilation adequate to keep exposures (airborne levels of dust, fume, vapor, gas, etc.) below recommended exposure limits.

Distribution, Workplace and Household Settings:

Not normally required.

8.3 Individual protection measures, such as personal protective equipment (PPE)

Eye/face protection

Manufacturing Sites:

Safety glasses. If splash hazard, wear faceshield (8-inch minimum). Use equipment for eye protection that meets the standards referenced by OSHA regulations in 29 CFR 1910.133 for Personal Protective Equipment.

Distribution, Workplace and Household Settings

Not normally required.

Skin protection

Manufacturing Sites:

Wear protective gloves, such as nitrile gloves.

Distribution, Workplace and Household Settings:

Not normally required.

Body protection

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Manufacturing Sites:
Wear suitable protective clothing.

Distribution, Workplace and Household Settings:
Not normally required.

Respiratory protection

Manufacturing Sites:

Provide good ventilation. Respiratory protection is not required under normal use conditions.

Distribution, Workplace and Household Settings:

Not normally required.

Thermal hazards

No data available.

Environmental exposure controls

No data available.

SECTION 9: Physical and chemical properties

Basic physical and chemical properties

Physical state	Liquid
Appearance	Light Blue Mildly Viscous Liquid
Color	Light Blue
Odor	Floral/Fruit
Odor threshold	No data available.
Melting point/freezing point	No data available.
Boiling point or initial boiling point and boiling range	No data available.
Flammability	No data available.
Lower and upper explosion limit/flammability limit	No data available.
Flash point	No data available.
Explosive properties	No data available.
Auto-ignition temperature	No data available.
Decomposition temperature	No data available.
Oxidizing properties	No data available.
pH	6.5 - 8.5
Kinematic viscosity	No data available.
Solubility	No data available.
Partition coefficient n-octanol/water (log value)	No data available.
Vapor pressure	No data available.
Evaporation rate	No data available.
Density and/or relative density	Specific Gravity: 1.04
Relative vapor density	No data available.

Further safety characteristics (supplemental)

No data available.

SECTION 10: Stability and reactivity

10.1 Reactivity

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Stable under recommended storage conditions.

10.2 Chemical stability

Stable under normal storage conditions.

10.3 Possibility of hazardous reactions

No dangerous reaction known under conditions of normal use.

10.4 Conditions to avoid

None known.

10.5 Incompatible materials

Propylene glycol: Acid chlorides, Acid anhydrides, Oxidizing agents, Chloroformates, Reducing agents

Sodium chloride : Strong oxidizing agents

10.6 Hazardous decomposition products

No data available.

In the event of fire: see section 5

Propylene glycol: Other decomposition products - No data available

In the event of fire: see section 5

SECTION 11: Toxicological information

Information on toxicological effects

Acute toxicity

Components:

Likely Routes of Exposure: Eye contact. Skin contact. Inhalation. Ingestion.

Acute and delayed symptoms and effects from inhalation, skin and eye contact and ingestion are listed in Section 4.

Propylene glycol

LD50 Oral - Rat - 20,000 mg/kg

Skin corrosion/irritation

Not expected from normal use. Discontinue use if you experience any skin irritation and seek medical advice if condition persists

Serious eye damage/irritation

May cause eye irritation.

Respiratory or skin sensitization

Not expected from normal use. Discontinue use if you experience any irritation or sensitization.

Germ cell mutagenicity

There is no data available.

Carcinogenicity

There is no data available.

Reproductive toxicity

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There is no data available.

Specific target organ toxicity (STOT) - single exposure

There is no data available.

Specific target organ toxicity (STOT) - repeated exposure

There is no data available.

Aspiration hazard

There is no data available.

SECTION 12: Ecological information

Toxicity

No data available on product

Persistence and degradability

No data available on product

Bioaccumulative potential

No data available on product

Mobility in soil

No data available on product.

Results of PBT and vPvB assessment

PBT/vPvB assessment not available as chemical safety assessment not required/not conducted

Other adverse effects

No data available on product.

SECTION 13: Disposal considerations

Disposal methods

Product disposal

Manufacturing, Distribution, and Workplace:

Disposal should be in accordance with applicable Federal, State and local laws and regulations. Local regulations may be more stringent than State or Federal requirements.

Household Settings:

Diluted product can be flushed to sanitary sewer. Disposal should be in accordance with applicable Federal, State and local laws and regulations. Local regulations may be more stringent than State or Federal requirements.

Packaging disposal

Dispose of as unused product.

SECTION 14: Transport information

DOT (US)

Not dangerous goods

IMDG

Not dangerous goods

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IATA

Not dangerous goods

SECTION 15: Regulatory information

15.1 Safety, health and environmental regulations specific for the product in question

SARA 302 Components

No chemicals in this material are subject to the reporting requirements of SARA Title III, Section 302.

SARA 313 Components

This material does not contain any chemical components with known CAS numbers that exceed the threshold (De Minimis) reporting levels established by SARA Title III, Section 313.

SARA 311/312 Hazards

No SARA hazards.

Massachusetts Right To Know Components

No components are subject to the Massachusetts Right to Know Act.

Pennsylvania Right To Know Components

No components are subject to the Pennsylvania Right to Know Act.

New Jersey Right To Know Components

No components are subject to the New Jersey Right to Know Act.

California Prop. 65 Components

This product does not contain any chemicals known to State of California to cause cancer, birth defects, or any other reproductive harm.

Canadian Domestic Substances List (DSL)

Chemical name: Oils, lanolin, ethoxylated
CAS: 68648-38-4

SARA 313 Components

This material does not contain any chemical components with known CAS numbers that exceed the threshold (De Minimis) reporting levels established by SARA Title III, Section 313.

California Prop. 65 Components

This product does not contain any chemicals known to State of California to cause cancer, birth defects, or any other reproductive harm.

SARA 311/312 Hazards

Fire Hazard, Acute Health Hazard

Massachusetts Right To Know Components

Common name: MAGNESIUM NITRATE
CAS number: 10377-60-3

Pennsylvania Right To Know Components

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Common name: MAGNESIUM NITRATE
CAS number: 10377-60-3

New Jersey Right To Know Components

Common name: MAGNESIUM NITRATE
CAS number: 10377-60-3

SARA 302 Components

No chemicals in this material are subject to the reporting requirements of SARA Title III, Section 302

Canadian Domestic Substances List (DSL)

Chemical name: Nitric acid, magnesium salt
CAS: 10377-60-3

New Jersey Right To Know Components

Propylene glycol
CAS number: 57-55-6

Pennsylvania Right To Know Components

Propylene glycol
CAS number: 57-55-6

SARA 313 Components

This material does not contain any chemical components with known CAS numbers that exceed the threshold (De Minimis) reporting levels established by SARA Title III, Section 313.

SARA 311/312 Hazards

No SARA Hazards

California Prop. 65 Components

This product does not contain any chemicals known to State of California to cause cancer, birth defects, or any other reproductive harm.

Canadian Domestic Substances List (DSL)

Chemical name: 1,2-Propanediol
CAS: 57-55-6

Pennsylvania Right To Know Components

Sodium chloride
CAS-No. 7647-14-5

New Jersey Right To Know Components

Sodium chloride
CAS-No. 7647-14-5

Canadian Domestic Substances List (DSL)

Chemical name: Sodium chloride (NaCl)
CAS: 7647-14-5

Canadian Domestic Substances List (DSL)

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Chemical name: 1-Dodecanamine, N,N-dimethyl-, N-oxide
CAS: 1643-20-5

Canadian Domestic Substances List (DSL)

Chemical name: Ethanol, 2-[2-(dodecyloxy)ethoxy]-, hydrogen sulfate, sodium salt
CAS: 3088-31-1

Canadian Domestic Substances List (DSL)

Chemical name: Poly(oxy-1,2-ethanediyl), α -sulfo- ω -(dodecyloxy)-, sodium salt
CAS: 9004-82-4

Canadian Domestic Substances List (DSL)

Chemical name: Sulfonic acids, C14-16-alkane hydroxy and C14-16-alkene, sodium salts
CAS: 68439-57-6

Pennsylvania Right To Know Components

Water
CAS-No. 7732-18-5

New Jersey Right To Know Components

Water
CAS-No. 7732-18-5

Canadian Domestic Substances List (DSL)

Chemical name: Water
CAS: 7732-18-5

SECTION 16: Other information

16.1 Further information/disclaimer

DISCLAIMER: The information above is believed to be accurate and represents the best information currently available to us. However, we make no warranty of merchantability or any other warranty, express or implied, with respect to such information, and we assume no liability resulting from its use. Users should make their own investigation to determine the suitability of information for their particular purposes. In no event shall R.L. Williams Company be liable for any claims, losses, or damages of any third party or for lost profits or any special, indirect, incidental, consequential or exemplary damages, whatsoever arising, even if R.L. Williams Company has been advised of the possibility of such damages.