

Safety Data Type Sheet

Sawyer Stay Put Lotion SPF 30

SECTION 1: Identification

1.1 GHS Product identifier

Product name	Sawyer Stay Put Lotion SPF 30
--------------	-------------------------------

1.2 Other means of identification

Sawyer Stay Put Lotion SPF 30

1.4 Supplier's details

Name	Sawyer Products
Address	PO Box 188 Safety Harbor, FL 34695 United States

Telephone	800.356.7811
-----------	--------------

1.5 Emergency phone number

CHEMTREC 1-800-424-9300

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.

2.1 Classification of the substance or mixture

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

Not a hazardous substance or mixture.

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.

Safety Data Type Sheet

Sawyer Stay Put Lotion SPF 30

SECTION 3: Composition/information on ingredients

3.2 Mixtures

Hazardous components

Component	CAS no.	Concentration
3,3,5-Trimethylcyclohexylsalicylate (EC no.: 204-260-8) CLASSIFICATIONS: No data available. HAZARDS: No data available.	118-56-9	5 - 15 % (weight)
2-ETHYLHEXYL P-METHOXYCINNAMATE (EC no.: 226-775-7) CLASSIFICATIONS: No data available. HAZARDS: No data available.	5466-77-3	5 - 15 % (weight)
Benzoic acid, 2-hydroxy-, 2-ethylhexyl ester (EC no.: 204-263-4) CLASSIFICATIONS: No data available. HAZARDS: No data available.	118-60-5	5 - 10 % (weight)
2-HYDROXY-4-METHOXYBENZOPHENONE (EC no.: 205-031-5) CLASSIFICATIONS: No data available. HAZARDS: No data available.	131-57-7	1 - 5 % (weight)
Water (EC no.: 231-791-2) CLASSIFICATIONS: No data available. HAZARDS: No data available.	7732-18-5	60 - 75 % (weight)
Hydrogenated Polyisobutene CLASSIFICATIONS: No data available. HAZARDS: No data available.	N/A	3 - 5.3 % (weight)
Stearic acid (EC no.: 200-313-4) CLASSIFICATIONS: No data available. HAZARDS: No data available.	57-11-4	1 - 5 % (weight)
Cetyl alcohol (EC no.: 253-149-0) CLASSIFICATIONS: No data available. HAZARDS: No data available.	36653-82-4	1 % (weight)
Aloe Barbadensis Leaf juice (EC no.: 305-181-2) CLASSIFICATIONS: No data available. HAZARDS: No data available.	94349-62-9	0.03 % (weight)
HYDROCHLORIC ACID (<37%) (EC no.: 231-595-7; Index no.: 017-002-01-X) CLASSIFICATIONS: Specific target organ toxicity (single exposure) (C.4.11), Cat. 3; Skin corrosion/irritation (C.4.4), Cat. 1B. HAZARDS: H314 - Causes severe skin burns and eye damage; H335 - May cause respiratory irritation. [SCLs/M-factors/ATES]: Skin Corr. 1B; H314: C ≥ 25 %; Skin Irrit. 2; H315: 10 % ≤ C < 25 %; Eye Irrit. 2; H319: 10 % ≤ C < 25 %; STOT SE 3; H335: C ≥ 10 %	7647-01-0	0.0002 % (weight)
Acrylates/c10-30 alkyl acrylate crosspolymer CLASSIFICATIONS: No data available. HAZARDS: No data available.	176429-87-1	0.3 % (weight)
Carbopol CLASSIFICATIONS: No data available. HAZARDS: No data available.	9003-01-4	0.2 - 0.3 % (weight)
1-Hexadecanol, 1-(dihydrogen phosphate) (EC no.: 222-581-1) CLASSIFICATIONS: No data available. HAZARDS: No data available.	3539-43-3	0.2 - 0.4 % (weight)
DMDM Hydantoin CLASSIFICATIONS: No data available. HAZARDS: No data available.	6440-58-0	0.3 % (weight)
Iodopropynyl Butylcarbamate CLASSIFICATIONS: No data available. HAZARDS: No data available.	6440-58-0	0.07 % (weight)
Trietanolamine CLASSIFICATIONS: No data available. HAZARDS: No data available.	102-71-6	0.5 % (weight)

SECTION 4: First-aid measures

4.1 Description of necessary first-aid measures

General advice	Consult a physician. Show this safety data sheet to the doctor in attendance.
If inhaled	Remove to fresh air. Give artificial respiration and call 911 if not breathing. Consult a physician if symptoms of respiratory discomfort persists.
In case of skin contact	Wash off skin with water. Contact physician if irritation persists
In case of eye contact	Remove contact lenses, if used. Flush eyes with water for at least 15 minutes, holding eyelids open. Contact physician if irritation persists.
If swallowed	Rinse mouth with water and afterwards drink plenty of water or milk. Contact poison control

4.2 Most important symptoms/effects, acute and delayed

Safety Data Type Sheet

Sawyer Stay Put Lotion SPF 30

Acute and delayed symptoms and effects: May cause gastrointestinal irritation. Signs/symptoms may include abdominal pain, stomach upset, nausea, vomiting and diarrhea.

SECTION 5: Fire-fighting measures

5.1 Suitable extinguishing media

Use extinguishing media appropriate for surrounding fire.

5.2 Specific hazards arising from the chemical

None known

5.3 Special protective actions for fire-fighters

As in any fire, wear self-contained breathing apparatus and protective clothing should be worn in fighting fires involving chemicals. The liquid will not sustain combustion. Remove product containers from fire area if possible. Do not scatter spilled materials with high pressure water streams

SECTION 6: Accidental release measures

6.1 Personal precautions, protective equipment and emergency procedures

Eye/Face Protection: Wear safety glasses or coverall goggles when packing or mechanically working with this product.

Hand Protection: Gloves may be worn for workers with sensitive skin or contact dermatitis.

Body Protection: Wear suitable clothing and observe good personal hygiene.

SECTION 7: Handling and storage

7.1 Precautions for safe handling

Avoid contact with eyes. Wear protective clothing

7.2 Conditions for safe storage, including any incompatibilities

Handle in accordance with good industrial hygiene and safety practice. Avoid contact with eyes.

Keep container tightly closed in a dry and well-ventilated place.

SECTION 8: Exposure controls/personal protection

8.1 Control parameters

CAS: 118-56-9 (EC: 204-260-8)

3,3,5-Trimethylcyclohexylsalicylate

CAS: 118-60-5 (EC: 204-263-4)

Benzoic acid, 2-hydroxy-, 2-ethylhexyl ester

CAS: 131-57-7 (EC: 205-031-5)

2-HYDROXY-4-METHOXYBENZOPHENONE

CAS: 176429-87-1

Acrylates/c10-30 alkyl acrylate crosspolymer

CAS: 3539-43-3 (EC: 222-581-1)

1-Hexadecanol, 1-(dihydrogen phosphate)

Safety Data Type Sheet

Sawyer Stay Put Lotion SPF 30

CAS: 36653-82-4 (EC: 253-149-0)

Cetyl alcohol

CAS: 5466-77-3 (EC: 226-775-7)

2-ETHYLHEXYL P-METHOXYCINNAMATE

CAS: 6440-58-0

DMDM Hydantoin

Iodopropynyl Butylcarbamate

CAS: 7647-01-0 (EC: 231-595-7)

HYDROCHLORIC ACID (<37%)

; AU/SWA (AU): 5 Peak limitation ppm; 7.5 Peak limitation mg/m3 TWA inhalation [Hydrogen chloride];
Cal/OSHA: (C) 5 ppm PEL inhalation [Hydrogen chloride]; NIOSH: (C) 5 ppm REL inhalation [Hydrogen
chloride]; OSHA: (C) 5 ppm PEL inhalation [Hydrogen chloride]; (C) 7 mg/m3 PEL inhalation [Hydrogen
chloride]

CAS: 9003-01-4

Carbopol

CAS: 94349-62-9 (EC: 305-181-2)

Aloe Barbadensis Leaf juice

CAS: N/A

Hydrogenated Polyisobutene

8.2 Appropriate engineering controls

Avoid contact with skin, eyes and clothing. Wash hands before breaks and immediately after handling the product.

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

Eye/face protection

Tightly fitting safety goggles. Faceshield (8-inch minimum). Use equipment for eye protection tested and approved under appropriate government standards such as NIOSH (US) or EN 166(EU).

Skin protection

Distribution, Workplace and Household Settings: No special protective equipment required. Product Manufacturing Plant (needed at Product-Producing Plant ONLY): Protective gloves.

Respiratory protection

Distribution, Workplace and Household Settings: No special protective equipment required. Product Manufacturing Plant (needed at Product-Producing Plant ONLY): In case of insufficient ventilation wear suitable respiratory equipment

SECTION 9: Physical and chemical properties

Basic physical and chemical properties

Physical state
Appearance

Liquid
Lotion

Safety Data Type Sheet

Sawyer Stay Put Lotion SPF 30

Color	Off White
Odor	Odorless
Odor threshold	No Information Available
Melting point/freezing point	No Information Available
Boiling point or initial boiling point and boiling range	No Information Available
Flammability	No Information Available
Lower and upper explosion limit/flammability limit	No Information Available
Flash point	No Information Available
Explosive properties	No Information Available
Auto-ignition temperature	No Information Available
Decomposition temperature	No Information Available
pH	5.70 - 6.90
Kinematic viscosity	No Information Available
Solubility	No Information Available
Partition coefficient n-octanol/water (log value)	No Information Available
Vapor pressure	No Information Available
Evaporation rate	No Information Available
Density and/or relative density	No Information Available
Relative vapor density	No Information Available
Particle characteristics	No Information Available

SECTION 10: Stability and reactivity

10.1 Reactivity

No data available

10.2 Chemical stability

Stable under normal handling and storage conditions

10.3 Possibility of hazardous reactions

None under normal use conditions.

10.4 Conditions to avoid

Heat, flames and sparks. Freeze

10.5 Incompatible materials

No data available

10.6 Hazardous decomposition products

Other decomposition products - No data available In the event of fire: see section 5

SECTION 11: Toxicological information

Information on toxicological effects

Acute toxicity

Product is safe for its intended use based on the formulation, testing results, and the long history of safe consumer use.

Skin corrosion/irritation

No Data Available

Serious eye damage/irritation

Causes eye irritation.

Safety Data Type Sheet

Sawyer Stay Put Lotion SPF 30

Respiratory or skin sensitization

No data available

Germ cell mutagenicity

No Data Available

Carcinogenicity

No Data Available

Reproductive toxicity

No Data Available

Specific target organ toxicity (STOT) - single exposure

No data available

Specific target organ toxicity (STOT) - repeated exposure

No Data Available

Aspiration hazard

No Data Available

SECTION 12: Ecological information

Toxicity

No Data Available

Persistence and degradability

No Data Available

Bioaccumulative potential

No Data Available

Mobility in soil

No Data Available

Results of PBT and vPvB assessment

No Data Available

Endocrine disrupting properties

No Data Available

SECTION 13: Disposal considerations

Disposal methods

Product disposal

Waste Disposal Methods: This material, as supplied, is a not hazardous waste according to federal regulations (40 CFR 261). The material could become hazardous if it is mixed with or otherwise comes into contact with a hazardous waste, If chemical additions are made to this material or if the material is processed or otherwise altered. Consult 40 CFR 251 to determine whether the altered material is a hazardous waste. Consult the appropriate state, regional or local regulations for additional requirements

Packaging disposal

Dispose of in accordance with local regulations

Safety Data Type Sheet

Sawyer Stay Put Lotion SPF 30

Waste treatment

Dispose of in accordance with local regulations

Sewage disposal

Dispose of in accordance with local regulations

SECTION 14: Transport information

Consumer Commodity – Not regulated as dangerous goods

DOT (US) Not Dangerous Goods

IMDG

Not dangerous goods

IATA

Not dangerous goods

SECTION 15: Regulatory information

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

Canadian Domestic Substances List (DSL)

Chemical name: Methanone, (2-hydroxy-4-methoxyphenyl)phenyl-

CAS number: 131-57-7

Chemical name: Benzoic acid, 2-hydroxy-, 2-ethylhexyl ester

CAS number: 118-60-5

Chemical name: 2-Propenoic acid, 3-(4-methoxyphenyl)-, 2-ethylhexyl ester

CAS number: 5466-77-3

Chemical name: Benzoic acid, 2-hydroxy-, 3,3,5-trimethylcyclohexyl ester

CAS number: 118-56-9

Chemical name: 1-Hexadecanol, dihydrogen phosphate

CAS number: 3539-43-3

Chemical name: Water

CAS number: 7732-18-5

Chemical name: Octadecanoic acid

CAS number: 57-11-4

Chemical name: 1-Hexadecanol

CAS number: 36653-82-4

Chemical name: Hydrochloric acid

CAS number: 7647-01-0

Chemical name: 2-Propenoic acid, homopolymer

CAS number: 9003-01-4

Chemical name: Carbomer

CAS number: 9007-20-9

Safety Data Type Sheet

Sawyer Stay Put Lotion SPF 30

Chemical name: Carbomer 934
CAS number: 9007-16-3

Chemical name: Carbomer 940
CAS number: 76050-42-5

Chemical name: Carbomer 941
CAS number: 9062-04-8

EU Cosmetics Allowed UV filters List, (EC) 2009/1223 Annex VI

Chemical name: 2-HYDROXY-4-METHOXYBENZOPHENONE
CAS number: 131-57-7

Chemical name: Benzoic acid, 2-hydroxy-, 2-ethylhexyl ester
CAS number: 118-60-5

Chemical name: 2-ETHYLHEXYL P-METHOXYCINNAMATE
CAS number: 5466-77-3

Chemical name: 3,3,5-Trimethylcyclohexylsalicylate
CAS number: 118-56-9

Massachusetts Toxic Use Reduction Act (TURA) list

Chemical name: Hydrochloric acid
CAS number: 7647-01-0

TRI listing: , Q-different TRI/TURA qualifiers; CERCLA listing: X-reportable; TURA-only listing: no; de minimis concentration threshold: 1 percent. Qualifiers/definitions: Report all forms: TRI has qualifiers that TURA lacks. TRI is limited to aerosols. State Only Form R required. Submit Separate Form R to EPA if Federal threshold exceeded. Changes: All forms always TURA reportable -- TRI delisted non-aerosol forms by adding the qualifier "acid aerosols including mists, vapors, gas, fog, and other airborne forms of any particle size RY1994. However also a CERCLA chemical without the qualifier added RY1992.

New Jersey Right To Know Components

Common name: HYDROGEN CHLORIDE
CAS number: 7647-01-0
Listing note: CO-corrosive; R1-reactive 1st deg.

Pennsylvania Right To Know Components

Chemical name: HYDROCHLORIC ACID
CAS number: 7647-01-0
Listing note: E-environmental hazard.

SARA 302 Components

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

SARA 311/312 Hazards

No SARA Hazards for: Water.

SARA 313 Components

This material [Water] 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.

Safety Data Type Sheet

Sawyer Stay Put Lotion SPF 30

US EPA TSCA public inventory

Chemical name: 2-HYDROXY-4-METHOXYBENZOPHENONE

CAS number: 131-57-7

Chemical name: Benzoic acid, 2-hydroxy-, 2-ethylhexyl ester

CAS number: 118-60-5

Chemical name: 2-ETHYLHEXYL P-METHOXYCINNAMATE

CAS number: 5466-77-3

Chemical name: 3,3,5-Trimethylcyclohexylsalicylate

CAS number: 118-56-9

Chemical name: 1-Hexadecanol, 1-(dihydrogen phosphate)

CAS number: 3539-43-3

Chemical name: Water

CAS number: 7732-18-5

Chemical name: Stearic acid

CAS number: 57-11-4

Chemical name: Cetyl alcohol

CAS number: 36653-82-4

Chemical name: HYDROCHLORIC ACID (<37%)

CAS number: 7647-01-0

Chemical name: Carbopol

CAS number: 9003-01-4

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 Inspec Solutions LLC 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 Inspec Solutions LLC has been advised of the possibility of such damages.