

Safety Data Sheet Spartan Chemical Company, Inc.

Revision Date: 19-Jun-2025

1. PRODUCT AND COMPANY IDENTIFICATION

Product identifier

Product Name: FITNESSCHECK MOISTURIZING CONDITIONER

Product Code: 3363 **Recommended Use:** Conditioner

Uses Advised Against: No information available

Manufacturer/Supplier: Spartan Chemical Company, Inc.

1110 Spartan Drive

Maumee, Ohio 43537 USA 800-537-8990 (Business hours) www.spartanchemical.com

24 Hour Emergency Phone

Numbers:

Medical Emergency/Information: 888-314-6171

Transportation/Spill/Leak: CHEMTREC 800-424-9300

2. HAZARDS IDENTIFICATION

GHS Classification

Not classified as hazardous by 29 CFR 1910.1200 (OSHA HazCom-GHS)

Label elements

Signal word: None Symbols: None Hazard statements: None

Precautionary Statements -

Prevention:

Not applicable

Precautionary Statements -

Not applicable

Response:

-Specific Treatment: See Safety Data Sheet Section 4: "FIRST AID MEASURES" for additional information.

Precautionary Statements - Storage: Not applicable. **Precautionary Statements -**Not applicable

Disposal:

Hazards not otherwise classified

(HNOC):

Not applicable

Other hazards: · May be harmful if swallowed

> · May cause eye irritation · May cause skin irritation.

• Inhalation of vapors or mist may cause respiratory irritation.

· Keep out of reach of children

3. COMPOSITION / INFORMATION ON INGREDIENTS

Chemical name	CAS No.	Weight-%

Water	7732-18-5	80-100
Stearyl Alcohol	112-92-5	1-5
Cetyl Alcohol	36653-82-4	1-5
erythritol	149-32-6	1-5
stearalkonium chloride	122-19-0	0.1-1
Hydroxyethylcellulose	9004-62-0	0.1-1
Fragrance	PROPRIETARY	0.1-1
Cetrimonium Chloride	112-02-7	0.1-1
prunus amygdalus dulcis (sweet almond) oil	8007-69-0	0.1-1
Coconut Oil	8001-31-8	0.1-1
Trisodium Dicarboxymethyl Alaninate	164462-16-2	<0.1
Limonene	5989-27-5	<0.1
Methyldihydrojasmonate	24851-98-7	<0.1
Citrus Limon Peel Oil	8008-56-8	<0.1
Citric Acid	77-92-9	<0.1
Sodium Hydroxide	1310-73-2	<0.1
Methylchloroisothiazolinone	26172-55-4	<0.1
Methylisothiazolinone	2682-20-4	<0.1

Specific chemical identity and/or exact percentage of composition has been withheld as a trade secret.

4. FIRST AID MEASURES

Eye contact: Rinse cautiously with water for several minutes. Remove contact lenses, if present and

easy to do. Continue rinsing. If eye irritation persists: Get medical attention. Wash with soap and water. If skin irritation occurs: Get medical attention.

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Skin contact: Wash with soap and water. If skin irritation occurs: Get medical attention. Inhalation: Remove victim to fresh air and keep at rest in a position comfortable for bre

nhalation: Remove victim to fresh air and keep at rest in a position comfortable for breathing. Call a

poison center or physician if you feel unwell.

Ingestion: Rinse mouth. Do NOT induce vomiting. Never give anything by mouth to an unconscious

person. Get medical attention if you feel unwell.

Note to physicians: Treat symptomatically.

5. FIRE-FIGHTING MEASURES

Suitable Extinguishing Media: Product does not support combustion. Use extinguishing agent suitable for type of

surrounding fire.

Specific Hazards Arising from the

Chemical:

Dried product is capable of burning. Combustion products are toxic.

Hazardous Combustion Products: May include Carbon monoxide Carbon dioxide and other toxic gases or vapors.

Protective Equipment and

Precautions for Firefighters:

Wear MSHA/NIOSH approved self-contained breathing apparatus (SCBA) and full

protective gear. Cool fire-exposed containers with water spray.

6. ACCIDENTAL RELEASE MEASURES

Personal precautions:

Environmental Precautions: Methods for cleaning up:

Avoid contact with skin, eyes or clothing. Use personal protective equipment as required.

Do not rinse spill onto the ground, into storm sewers or bodies of water.

Prevent further leakage or spillage if safe to do so. Contain and collect spillage with non-combustible absorbent material, (e.g. sand, earth, diatomaceous earth, vermiculite) and place in container for disposal according to local / national regulations (see Section 13).

7. HANDLING AND STORAGE

Advice on safe handling: Handle in accordance with good industrial hygiene and safety practice. Wash thoroughly

after handling.

Storage Conditions: Keep container tightly closed in a dry and well-ventilated place. Keep out of the reach of

children. Keep from freezing.

8. EXPOSURE CONTROLS / PERSONAL PROTECTION

Occupational Exposure Limits: None established

Chemical name	ACGIH TLV	OSHA PEL	NIOSH
Sodium Hydroxide	Ceiling: 2 mg/m ³	TWA: 2 mg/m ³	IDLH: 10 mg/m ³
1310-73-2		(vacated) Ceiling: 2 mg/m ³	Ceiling: 2 mg/m ³

Provide good general ventilation. **Engineering Controls:**

If work practices generate dust, fumes, gas, vapors or mists which expose workers to chemicals above the occupational exposure limits, local exhaust ventilation or other

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engineering controls should be considered.

Individual protection measures, such as personal protective equipment

Not required with expected use. Eye/face protection: Not required with expected use. Skin and body protection: Not required with expected use. Respiratory protection:

> If occupational exposure limits are exceeded or respiratory irritation occurs, use of a NIOSH/MSHA approved respirator suitable for the use-conditions and chemicals in Section

> > (Butyl acetate = 1)

No information available

No information available

No information available

3 should be considered.

General hygiene considerations: Wash hands and any exposed skin thoroughly after handling.

See 29 CFR 1910.132-138 for further guidance.

9. PHYSICAL AND CHEMICAL PROPERTIES

Information on basic physical and chemical properties

Physical state: Liquid Color: White

Odor: Citrus fragrance

Odor Threshold: No information available

Property Values Remarks • Method 5.0-7.0

pH: No data available **Melting Point / Freezing Point: Boiling Point / Boiling Range:** 100 °C / 212 °F

Flash Point: > 100 °C / 212 °F

Evaporation Rate: < 1.0 Flammability (solid, gas): No data available

Flammability Limits in Air: **Upper Flammability Limit:** No data available

Lower Flammability Limit: No data available Vapor Pressure: No data available No information available Vapor Density: No data available No information available

Relative Density: 0.980

Solubility(ies): Soluble in water No data available **Partition Coefficient:**

Autoignition Temperature: Not applicable Not applicable **Decomposition Temperature:**

No information available **Kinematic Viscosity:** No information available

Particle characteristics: Not applicable

10. STABILITY AND REACTIVITY

Reactivity: This material is considered to be non-reactive under normal conditions of use.

Stable under normal conditions. Chemical stability:

Possibility of hazardous reactions: Not expected to occur with normal handling and storage.

Conditions to Avoid: Extremes of temperature and direct sunlight Incompatible materials: Strong oxidizing agents. Strong acids.

Hazardous decomposition products: May include carbon monoxide, carbon dioxide (CO2) and other toxic gases or vapors.

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11. TOXICOLOGICAL INFORMATION

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Likely Routes of Exposure: Eyes, Skin, Ingestion, Inhalation.

Symptoms of Exposure:

Eye contact:

Skin contact:

Pain and redness.

Drying of the skin.

Skin contact:Drying of the skin.Inhalation:Nasal discomfort and coughing.Ingestion:Pain, nausea, vomiting and diarrhea.

Immediate, Delayed, Chronic Effects

Product Information: Data not available or insufficient for classification.

Acute toxicity

Numerical measures of toxicity:

The following values are calculated based on chapter 3.1 of the GHS document

Component Information:

Chemical name	Oral LD50	Dermal LD50	Inhalation LC50
Water 7732-18-5	> 90 mL/kg (Rat)	-	-
Stearyl Alcohol 112-92-5	> 5 g/kg (Rat)	> 3 g/kg (Rabbit)	-
Cetyl Alcohol 36653-82-4	> 5 g/kg (Rat)	= 11300 mg/kg (Rabbit)	> 1.5 mg/L (Rat)4 h
erythritol 149-32-6	= 13500 mg/kg (Rat)	>= 16000 mg/kg (Rat)	-
	= 13100 mg/kg (Rat)		
stearalkonium chloride 122-19-0	= 1250 mg/kg (Rat)	-	-
Cetrimonium Chloride 112-02-7	= 410 mg/kg (Rat)	= 4300 mg/kg (Rabbit)	-
prunus amygdalus dulcis (sweet almond) oil 8007-69-0	> 5 g/kg (Rat)	> 5000 mg/kg (Rabbit)	-
Coconut Oil 8001-31-8	> 5000 mg/kg (Rat)	-	-
Limonene 5989-27-5	= 5200 mg/kg (Rat)	> 5 g/kg (Rabbit)	-
	= 4400 mg/kg (Rat)		
Methyldihydrojasmonate 24851-98-7	> 5 g/kg (Rat)	> 5000 mg/kg (Rabbit)	> 4.93 mg/L (Rat)4 h
Citrus Limon Peel Oil 8008-56-8	= 2840 mg/kg (Rat)	-	-
Citric Acid 77-92-9	= 3 g/kg (Rat)	> 2000 mg/kg (Rat)	-
Sodium Hydroxide 1310-73-2	= 325 mg/kg (Rat)	= 1350 mg/kg (Rabbit)	-
Methylchloroisothiazolinone 26172-55-4	= 481 mg/kg (Rat)	-	= 1.23 mg/L (Rat)4 h
Methylisothiazolinone 2682-20-4	232 - 249 mg/kg (Rat)	= 200 mg/kg (Rabbit)	= 0.11 mg/L (Rat) 4 h
	= 120 mg/kg (Rat)		

Carcinogenicity: No components present at 0.1% or greater are listed as to being carcinogens by ACGIH, IARC, NTP or OSHA.

12. ECOLOGICAL INFORMATION

Ecotoxicity:

Chemical name	Algae/aquatic plants	Fish	Toxicity to microorganisms	Crustacea
Stearyl Alcohol 112-92-5	EC50: =235mg/L (96h, Desmodesmus subspicatus)	LC50: >10000mg/L (96h, Brachydanio rerio)	-	EC50: =1666mg/L (48h, Daphnia magna)
Cetyl Alcohol 36653-82-4	-	LC50: >0.4mg/L (96h, Oncorhynchus mykiss)	-	-
Cetrimonium Chloride 112-02-7	-	LC50: =0.59mg/L (96h, Danio rerio)	-	-
Trisodium Dicarboxymethyl Alaninate 164462-16-2	-	LC50: >110mg/L (96h, Danio rerio)	-	-
Limonene 5989-27-5	-	LC50: 0.619 - 0.796mg/L (96h, Pimephales promelas) LC50: =35mg/L (96h, Oncorhynchus mykiss)	-	-
Methyldihydrojasmonate 24851-98-7	-	LC50: =19mg/L (96h, Oryzias latipes)	-	-
Citric Acid 77-92-9	-	LC50: =1516mg/L (96h, Lepomis macrochirus)	-	-
Sodium Hydroxide 1310-73-2	-	LC50: =45.4mg/L (96h, Oncorhynchus mykiss)	-	-
Methylchloroisothiazolinone 26172-55-4	EC50: 0.11 - 0.16mg/L (72h, Pseudokirchneriella subcapitata) EC50: 0.03 - 0.13mg/L (96h, Pseudokirchneriella subcapitata)	LC50: =1.6mg/L (96h, Oncorhynchus mykiss)	-	EC50: =4.71mg/L (48h, Daphnia magna) EC50: 0.12 - 0.3mg/L (48h, Daphnia magna) EC50: 0.71 - 0.99mg/L (48h, Daphnia magna)

Persistence and Degradability:
Bioaccumulation:

Mobility in Soil:

Other adverse effects:

No information available.

No information available.

No information available No information available.

13. DISPOSAL CONSIDERATIONS

Waste from residues/unused

products:

Contaminated packaging:

Dispose of in accordance with federal, state and local regulations.

Dispose of in accordance with federal, state and local regulations.

14. TRANSPORT INFORMATION

DOT: Not Regulated

Proper Shipping Name: Non-Hazardous Product

Special Provisions: Shipping descriptions may vary based on mode of transport, quantities, package size,

and/or origin and destination. Check with a trained hazardous materials transportation

expert for information specific to your situation.

IMDG: Not Regulated

Proper Shipping Name: Non-Hazardous Product

15. REGULATORY INFORMATION

TSCA (Toxic Substance Control Act Section 8(b) Inventory)

All chemical substances in this product are included on or exempted from listing on the TSCA Inventory of Chemical Substances.

SARA 313

This product does not contain listed substances above the "de minimus" level

SARA 311/312 Hazard Categories

Acute health hazard:

Chronic Health Hazard:

No
Fire hazard:

No
Sudden release of pressure hazard:

No
Reactive Hazard:

No

California Proposition 65

This product is not subject to warning requirements under California Proposition 65.

16. OTHER INFORMATION

NFPA Health hazards: 1 Flammability: 0 Instability: 0 Special hazards: -

HMIS Health hazards: 1 Flammability: 0 Physical hazards: 0

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Revision Note: Section, 2, 3, 7, 9, 11, 12

Disclaimer:

The information provided in this Safety Data Sheet is correct to the best of our knowledge, information and belief at the date of its publication. The information given is designed only as a guidance for safe handling, use, processing, storage, transportation, disposal and release and is not to be considered a warranty or quality specification. The information relates only to the specific material designated and may not be valid for such material used in combination with any other materials or in any process, unless specified in the text.

End of Safety Data Sheet

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