



SAFETY DATA SHEET

This Safety Data Sheet complies with the Canadian Hazardous Product Regulations, the United States Occupational Safety and Health Administration (OSHA) Hazard Communication Standard, 29 CFR 1910 (OSHA HCS), and the European Union Directives.

1. Product and Supplier Identification

1.1 **Product:** Coghlan's Sportsman Soap 50BP

1.2 **Other Means of Identification:** None

1.3 **Product Use:** Skin hygiene, hand and face soap

1.4 **Restrictions on Use:** None known

1.5 **Producer:** Coghlan's Ltd.,
121 Irene Street,
Winnipeg, Manitoba
Canada, R3T 4C7

Telephone: +1(204) 284-9550

Facsimile: +1(204) 475-4127

Email: info@coghlan.com

Supplier: As above

1.6 **Emergencies:** +1(877) 264-4526

2. Hazards Identification

2.1 Classification of product or mixture

Note to reader: This product in an untested mixture and GHS classification is based on the classification of the ingredients and their concentrations. Determination of product classification is based on the cutoff concentrations of each ingredient. Proprietary ingredients, if any, do NOT exhibit any health effects not listed in this SDS.

GHS Classification: Skin Irritation, Category 3
Serious Eye Irritation, Category 2B

2.2 GHS Label Elements, including precautionary statements

Pictogram: None

Signal Word: Warning

GHS Hazard Statements: H316: Causes mild skin irritation.
H320: Causes eye irritation.

GHS Precautionary Statements:

Prevention: P264: Wash skin thoroughly after handling. [Rinse skin well with water after using soap].

Response: P332+P313: If skin irritation occurs: Get medical advice/attention.
P305+P351+P338: IF IN EYES: Rinse cautiously with water for several minutes. Remove contact lenses, if present and easy to do. Continue rinsing.
P337+P313: If eye irritation persists: Get medical advice/attention.

Storage: None

Disposal: None

2.3 **Hazards not otherwise classified (HNOC) or not covered by GHS:** None.

2.4 **Additional Information**

Primary Routes of Entry:

Skin Contact: Yes
Skin Absorption: No
Eye Contact: Yes
Ingestion: No
Inhalation: No

Emergency Overview: When using this product take care not to get soap in the eyes. Ingredients in this product may cause skin irritation.

Effects of Short-Term (Acute) Exposure:

Inhalation: No health effects are expected by inhalation if used as directed.

Skin Contact: Skin contact may cause irritation. People with pre-existing skin conditions may experience rashes or slight reddening of the skin.

Eye Contact: Ingredients in this product may cause extreme irritation of the eyes. Care must be taken to protect eyes from exposure to the soap and should the eye be contaminated flush immediately.

Ingestion: This product has low toxicity and accidental ingestion is not expected to have an acute toxic health effect. Ingestion may cause mild irritation of the mouth and esophagus.

Effects of Long-Term (Chronic) Exposure:

As with most soaps, prolonged contact with the skin may cause defatting with resulting dermatitis and cracking of the skin.

Medical Conditions Aggravated By Exposure: Persons with pre-existing skin conditions may experience skin irritation with minor exposure to this soap.

3. Composition

3.1 Mixture composition

Component	% (w/w)	GHS Classification
Potassium Cocoate, CAS No 61789-30-8 EINECS No 263-049-9	35 - 45	Skin Irritant, Category 3 Eye Irritant, Category 2B
Glycerin, CAS No 56-81-5 EINECS No 200-289-5	2.0 – 6.0	No GHS Classification
Styrene/Acrylates Polymer, CAS No 9010-92-8 EINECS No 618-461-7	0.1 – 1.0	No GHS Classification
Tetrasodium EDTA, CAS No 64-02-8 EINECS No 200-573-9	0.1 – 1.0	Acute Toxicity, Oral, Category 4 Acute Toxicity, Inhalation, Category 4 Serious Eye Damage, Category 1 Specific Toxic Organ Toxicity, Repeated Exposure, Category 2 (Respiratory)
Fragrance CAS No Not given EINECS No Not given	0.1 – 1.0	Not known
Methlisothiazolinone, CAS No 2682-20-4 EINECS No 220-239-6	< 0.1	Acute Toxicity, Oral, Category 4 Acute Toxicity, Inhalation, Category 3 Skin Corrosion, Category 1B Serious Eye Damage, Category 1 Skin Sensitization, Category 1 Specific Target Organ Toxicity, Single Exposure, Category 3
Methylchloroisothiazolinone, CAS No 26172-55-4 EINECS No 247-500-7	< 0.1	Acute Toxicity, Oral, Category 4 Acute Toxicity, Inhalation, Category 3 Skin Corrosion, Category 1B Serious Eye Damage, Category 1 Skin Sensitization, Category 1 Specific Target Organ Toxicity, Single Exposure, Category 3
Water, CAS No 7732-18-5 EINECS No 231-791-2	40 - 60	No GHS Classification
Undisclosed ingredients or those considered non-hazardous	None	Not applicable

4. First Aid Measures

4.1 Description of First Aid Measures

General advice: Do not get into eyes. Rinse with plenty of water after using soap.

In case of eye contact: Immediately flush eyes with clean water for several minutes. While rinsing eyes, hold eyelids open occasionally to more effectively cleanse the eye. Remove contact lenses, if safe to do so. If irritation occurs and persists, consult a doctor immediately.

In case of skin contact: If an irritation occurs or persists seek medical advice.

If inhalation: Inhalation is not a route of entry when used as directed.

If ingestion: This product is not orally toxic if ingested. For a conscious person, rinse mouth with plenty of water. Do NOT give anything to an unconscious person. If spontaneous vomiting occurs, have victim lean forward with head between knees to avoid aspirating vomitus.

4.2 Most important symptoms and effects, both acute and delayed

Effects of Short-Term (Acute) Exposure:

Inhalation: No health effects are expected by inhalation if used as directed.

Skin Contact: Skin contact may cause irritation. People with pre-existing skin conditions may experience rashes or slight reddening of the skin.

Eye Contact: Ingredients in this product may cause extreme irritation of the eyes. Care must be taken to protect eyes from exposure to the soap and should the eye be contaminated flush immediately.

Ingestion: This product has low toxicity and accidental ingestion is not expected to have an acute toxic health effect. Ingestion may cause mild irritation of the mouth and esophagus.

Effects of Long-Term (Chronic) Exposure:

As with most soaps, prolonged contact with the skin may cause defatting with resulting dermatitis and cracking of the skin.

Medical Conditions Aggravated By Exposure: Persons with pre-existing skin conditions may experience skin irritation with minor exposure to this soap.

4.3 Indication of any immediate medical attention and special treatment needed

None known.

5. Fire Fighting Measures

5.1 Extinguishing Media

Suitable extinguishing media: This product is NOT flammable. Use fire extinguishing medium appropriate for surrounding fire.

5.2 Special hazards arising from mixture: None

Advice for firefighters: In any fire situation, firefighters should wear full protective clothing including self contained breathing apparatus. Firefighters must use standard protective equipment including flame retardant coat, helmet with face shield, gloves, rubber boots, and in enclosed spaces, SCBA.

5.3 Further Information:

Sensitivity to Impact: No

Sensitivity to Static Discharge: No

HAZARDOUS MATERIALS INFORMATION SYSTEM (HMIS) HAZARD INDEX:

HEALTH: 1

FLAMMABILITY: 0

REACTIVITY: 0

6. Accidental Release Measures

6.1 Personal precautions, protective equipment and emergency procedures

Use personal protection equipment as required if you are sensitive to this soap.

Respiratory Protection: Not applicable

Skin protection: Wear suitable protective equipment to prevent skin contact.

Eye and Face Protection: Under normal conditions of use no eye protection is suggested, however in the event that use may produce splashing or mists, use approved safety eyewear with side shields. If sensitivity to product is a concern, use a face shield.

Footwear: No specific recommendation.

Other: None

6.2 Environmental precautions

Small amounts of product, such as the amount used to clean hands and face is unlikely to have a detrimental environmental effect. Prevent large spills by stopping the leak, if safe to do so, and diking area to prevent large quantities escaping into the environment.

6.3 Methods and materials for containment and cleanup

Shovel into appropriate containers for future disposal. Comply with all federal, state/provincial and municipal regulations. Properly label container(s) for disposal.

Remedial Measures: Do not use unprotected hands to collect spilled material. Ensure proper protective equipment is used to prevent contact with skin and eyes.

Large Spills: This product is sold in consumer quantities making large spills unlikely to occur.

Small Spills: Scoop or shovel up material place in an appropriate container for disposal, as above.

6.4 Reference to other sections

For disposal, see Section 13.

7. Handling and Storage

7.1 Precautions for safe handling

Handling Procedures: To prevent leakage, keep container closed when not in use. Wash hands and exposed skin if in contact with soap, and then rinse thoroughly with water.

7.2 Conditions for safe storage, including incompatibilities

Storage: *Keep out of reach of children.* Keep soap container closed. Tighten lid before storing. No specific storage requirements except for storing away from incompatibles such as strong oxidizers or reducing agents.

7.3 Specific end use(s)

No other uses except those mentioned in Section 1.2

8. Exposure Controls, Personal Protection

8.1 Control parameters

Components with workplace control parameters

Glycerin, CAS No 56-81-5	10 mg/m ³ USA. ACGIH Threshold Limit Values (TLV-TWA) 5 mg/m ³ USA. Occupational Exposure Limits (OSHA) - Table Z-1 Limits for Air Contaminants
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* ACGIH: American Conference of Governmental Industrial Hygienists. Exposure limits may vary from time to time and from one jurisdiction to another. Check with local regulatory agency for the exposure limits in your area. OSHA: Occupational Safety and Health Administration.

ABBREVIATION KEY: N/p: not published, N/d: not determined, N/ap: not applicable, N/av: not available

8.2 Exposure Controls

Engineering Controls: Not applicable

Respiratory Protection: When used as recommended, no respiratory protection is indicated.

Skin protection: Appropriate skin protection to prevent contact.

Eye and Face Protection: Safety glasses with side shields only if use may cause splashing or misting.

Footwear: No specific recommendation.

Other: None

Control of environmental exposure

None

9. Physical and Chemical Properties

9.1 Information on basic physical and chemical properties

Appearance:	Opaque liquid
Odour:	Pleasant fragrance
Odour Threshold:	Not available
pH:	9 – 11 (product)
Melting Point/Freezing Point:	Not determined
Initial Boiling Point:	Not determined
Flash Point:	Not applicable
Evaporation Rate:	>1 (n-Butyl acetate = 1)
Flammability:	Not flammable
Upper Explosion Limit:	Not applicable
Lower Explosion Limit:	Not applicable
Vapour Pressure:	Not determined
Vapour Density:	Not determined
Relative Density:	1.025 (water = 1)
Solubility:	Completely disperses
Partition Coefficient:	Not determined
Autoignition Temperature:	Not determined
Decomposition Temperature:	Not determined
Viscosity:	Not determined
Explosive Properties:	Not determined
Oxidizing Properties:	Not determined
Percent Volatiles:	Not determined

9.2 Other safety information: None

10. Stability and Reactivity

- 10.1 Reactivity**
Not reactive under normal conditions.
- 10.2 Chemical Stability**
Stable under recommended storage conditions.
- 10.3 Possibility of hazardous reactions**
None under normal processing.
- 10.4 Conditions to avoid**
None known.
- 10.5 Incompatible materials**
Strong oxidizing agents, reducing agents.
- 10.6 Hazardous decomposition products**
None known.

11. Toxicological Information

11.1 Information on toxicological effects

Acute toxicity

No GHS classification

Skin corrosion/irritation

Skin Irritation, Category 3: H316: Causes mild skin irritation.

Serious eye damage/eye irritation

Serious Eye Irritation, Category 2B: H320: Causes eye irritation.

Respiratory or skin sensitization

No GHS classification

Germ Cell Mutagenicity

No GHS classification

Carcinogenicity

No GHS classification

Reproductive toxicity

No GHS classification

Specific Target Organ Toxicity – Single exposure

No GHS classification

Specific Target Organ Toxicity – Repeated exposure

No GHS classification

Aspiration Hazard

No GHS classification

Aquatic Toxicity

No GHS classification

Additional information

Component	LD ₅₀	LC ₅₀
Potassium Cocoate, CAS No 61789-30-8	Not available	Not available
Glycerin CAS No 56-81-5	12600 mg/kg (oral/rat) >10000 mg/kg (dermal/rabbit)	Not available
Styrene/Acrylates Polymer, CAS No 9010-92-8	Not available	Not available
Tetrasodium EDTA CAS No 64-02-8	630 – 1260 mg/kg (oral/rat)	Not available
Methlisothiazolinone CAS No 2682-20-4	Not available	Not available
Methylchlorisothiazolinone CAS No 26172-55-4	Not available	Not available

12. Ecological Information

12.1 Toxicity

Aquatic, Aquatic Toxicity *No data*

Aquatic, Toxicity to daphnia and other aquatic invertebrates:
Methlisothiazolinone: Immobilization EC₅₀ – Daphnia Magna (Water Flea) 0.18 mg/l, 48 hour

12.2 Persistence and degradability

No data available

12.3 Bioaccumulative potential

No data available

12.4 Mobility in soil

No data available

12.5 Results of PBT and vPvB assessment

Not conducted

12.6 Other adverse effects

Edeic Acid may be harmful to aquatic organisms. Avoid large releases into the environment.

13. Disposal Considerations

13.1 Waste treatment methods

Product:

Dispose of product according to all applicable local, state (provincial), and federal regulations. Offer to a licensed disposal company, properly contained and labelled.

Contaminated Packaging:

Not applicable.

14. Transport Information

Transport of Dangerous Goods (TDG and CLR)*: Not regulated

United States Department of Transport (49CFR): Not regulated

International Air Transport Association (IATA): Not regulated

International Maritime Organization (IMO): Not regulated

15.Regulatory Information

CANADIAN FEDERAL REGULATIONS:

CEPA, DOMESTIC SUBSTANCES LIST: Ingredients listed

AMERICAN FEDERAL REGULATIONS:

TSCA (Toxic Substance Control Act): Ingredients listed

SARA 302 Extremely hazardous substance: No ingredients listed

SARA 311/312 Hazardous chemical: Acute health hazard

Ethylenediaminetetraacetic acid tetra sodium salt (Tetrasodium EDTA) CAS No 64-02-8

Methlisothiazolinone, CAS No 2682-20-4

Methylchloroisothiazolinone, CAS No 26172-55-4

SARA 313 (TRI reporting): Not regulated

Other State Regulations:

Massachusetts Right to Know Components:

Glycerol, CAS No 56-81-5

Rev Date, 2007-03-01

Pennsylvania Right to Know Components:

Ethylenediaminetetraacetic acid tetra sodium salt

Rev Date not listed

Glycerol, CAS No 56-81-5

Rev Date 2007-03-01

Methlisothiazolinone, CAS No 2682-20-4

Rev Date not listed

Methylchloroisothiazolinone, CAS No 26172-55-4

Rev Date not listed

New Jersey Right to Know Components:

Ethylenediaminetetraacetic acid tetra sodium salt

Rev Date not listed

Glycerol, CAS No 56-81-5

Rev Date 2007-03-01

Methlisothiazolinone, CAS No 2682-20-4

Rev Date not listed

Methylchloroisothiazolinone, CAS No 26172-55-4

Rev Date not listed

California Prop 65 Components: This product does not contain any chemicals known to the State of California to cause cancer, birth defects, or any other reproductive harm.

OTHER:

None

16. Other Information

Original Preparation Date: September 4, 2018

Prepared by: Technical Department, Coghlan's Ltd.

Disclaimer: This Safety Data Sheet (SDS) was prepared using information provided by CCINFO, ingredient supplier SDS and other relevant sources. This product has been classified using weight of evidence, expert judgment and previous testing as per Part 1.3 of the Seventh Edition of The Globally Harmonized System of Classification and Labelling of Chemicals (GHS). The information in this SDS is offered for your consideration and guidance when exposed to this product. Coghlan's Ltd expressly disclaims all expressed or implied warranties and assumes no responsibilities for the accuracy or completeness of the data contained herein. The data in this SDS does not apply to use with any other product or in any other process.

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Revisions: None