



Safety Data Sheet Back to Life

Growing bowling through education
and innovation

SECTION 1 - PRODUCT AND COMPANY IDENTIFICATION

1.1 Product identifier

Product name: Back to Life
Product number(s): Back to Life
Synonym(s): No data available

1.2 Relevant identified uses of the substance or mixture and uses advised against

General use: Treatment for bowling balls
Uses advised against: None specified

1.3 Details of the supplier and of the safety data sheet

Creating the Difference
2320 Dawson Springs Road
Hopkinsville, KY 42240 USA
CHEMTREC: +1-703-527-3887; +1-800-424-9300 (USA & Canada)

1.4 Emergency telephone number

1- 205-210-8318

SECTION 2 - HAZARDS IDENTIFICATION

NOTE: "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.

*This product is a consumer product and is labeled in accordance with the US Consumer Product Safety Commission regulations which take precedence over OSHA Hazard Communication labeling. **The container label may not include the OSHA label elements listed in this document.** Always carefully review the entire SDS and the product label prior to use in the workplace.*

2.1 Classification of substance or mixture

Product definition: Mixture

Classification in accordance with 29 CFR 1910.1200 (OSHA HCS) and Regulation EC No. 1272/2008

Skin Irritation - Category 2 [H315]

Eye Irritation - Category 2A [H319]

2.2 Label elements

Hazard symbol(s):



GHS07

Signal word: Warning

Hazard statement(s): H315 + H319 - Causes skin irritation and serious eye irritation.

Precautionary statements

[Prevention]

P264 + P265 - Wash hands and other exposed skin areas thoroughly after handling. Do not touch eyes.
P280 - Wear protective gloves, protective clothing and eye protection.

[Response]

P302 + P352 - IF ON SKIN: Wash with plenty of soap and water.
P305 + P351 + P338 - IF IN EYES: Rinse cautiously with water for several minutes. Remove contact lenses, if present and easy to do. Continue rinsing.
P321 - Specific treatment: Get medical help. Refer to product label or Section 4 of this SDS.
P332 + P337 + P317 - If skin irritation occurs or if eye irritation persists: Get medical help.
P362 + P364 - Take off contaminated clothing and wash it before reuse.

2.3 Hazards not otherwise classified (HNOC) or not covered by GHS

None as defined under 29 CFR 1910.1200.

2.4 Unknown acute toxicity (US)

Not applicable

SECTION 3 - COMPOSITION/INFORMATION ON INGREDIENTS

3.1 Substances

Not applicable

3.2 Mixtures

% by Weight	Ingredient	CAS Number	EC Number	Index Number	GHS Classification
≤ 7	Glycol ether blend	Proprietary	-----	-----	H319
≤ 6	Sodium C14-16 olefin sulfonate	Proprietary	-----	-----	H315, H318, H412

There are no additional ingredients present in this product which, within the current knowledge of the supplier and in the concentrations applicable, are classified as hazardous to health or the environment and hence require reporting in this section.

SECTION 4 – FIRST AID MEASURES

4.1 Description of first aid measures

Inhalation: If product mist or vapor causes respiratory irritation or distress, move the exposed person to fresh air immediately. If breathing is difficult or irregular, administer oxygen; if respiratory arrest occurs, start artificial respiration by trained personnel. If unconscious, maintain an open airway. Loosen tight clothing such as a collar, tie, belt or waistband. If symptoms persist or if the victim feels unwell, seek medical attention.

Eyes: Immediately flush eyes with large amounts of water or saline solution for at least 15 minutes, occasionally lifting the upper and lower lids. Remove contact lenses if present and easy to do after first 2 minutes and continue rinsing. If irritation persists seek medical attention, preferably from an ophthalmologist.

Skin: Flush skin with large amounts of water while removing contaminated clothing. Wash the affected area with soap and water followed by thorough rinsing. Wash contaminated clothing and shoes before reuse. If irritation persists or if the victim feels unwell, seek medical attention.

Ingestion: Rinse mouth with water if the victim is conscious. Remove dentures if present. DO NOT induce vomiting unless directed to do so by medical personnel. Vomiting may occur spontaneously. To prevent aspiration of vomit into the lungs, lay the victim on one side with the head lower than the waist. Never give anything by mouth to an unconscious or convulsing person. Do not leave the victim unattended. Get medical attention.

4.2 Most important symptoms and effects, both acute and delayed

Potential health symptoms and effects

Eyes: Causes eye irritation with redness, itching, tearing and discomfort. Mist or vapor may cause eye irritation.

Skin: May cause mild skin irritation with localized redness, itching and discomfort. Prolonged or repeated contact may cause drying or cracking of the skin or dermatitis. May cause an allergic skin reaction with localized redness, itching and rash.

Inhalation: Inhalation of mist or vapor may cause respiratory irritation.

Ingestion: May cause gastrointestinal irritation with nausea, vomiting, abdominal pain and diarrhea.

Chronic: Prolonged or repeated skin contact may cause defatting of the skin, an allergic skin reaction or aggravate existing skin conditions.

4.3 Indication of any immediate medical attention and special treatment needed

Advice to doctor and hospital personnel

Treat symptomatically and supportively.

SECTION 5 – FIRE FIGHTING MEASURES

5.1 Extinguishing media

Suitable methods of extinction: Use extinguishing media suitable for the surrounding fire.

Unsuitable methods of extinction: No limitations of extinguishing agents are given for this material.

5.2 Special hazards arising from the substance or mixture

Closed containers may burst due to the buildup of pressure when exposed to extreme heat. During a fire overexposure to decomposition products may cause a health hazard. Symptoms may not be immediately apparent or may be delayed. Obtain medical attention.

Explosion hazards: This material is not an explosion hazard.

5.3 Advice to firefighters

Full protective equipment including self-contained breathing apparatus should be used. Water may be used to cool closed containers to prevent pressure buildup and possible autoignition or explosion when exposed to extreme heat. Water contaminated by this material must be contained from being discharged to any waterway, sewer or drain to prevent environmental contamination.

SECTION 6 – ACCIDENTAL RELEASE MEASURES

6.1 Personal precautions, protective equipment and emergency procedures

None under normal conditions of use. Do not eat, drink or smoke when using this product. Clean up spills immediately. Spill creates a slip hazard.

6.2 Environmental precautions

Avoid dispersal of spilled material or runoff and prevent contact with soil and entry into drains, sewers or waterways.

6.3 Methods and materials for containment and cleaning up

Wipe up small spills with an absorbent cloth or paper towel.

Cover large spills with a large quantity of inert absorbent. Do not use combustible such as sawdust. Collect material and place into an approved container for proper disposal. Dispose of in accordance with national, state, and local regulations.

6.4 Reference to other sections

For indications about waste treatment, see Section 13.

SECTION 7 – STORAGE AND HANDLING

7.1 Precautions for safe handling

Do not get in eyes or on skin or clothing. Wash contaminated clothing and shoes before reuse. Keep container closed when not in use. Do not inhale mist or vapor. NO SMOKING.

Advice on protection against fire and explosion

This product is not a fire or explosion hazard.

7.2 Conditions for safe storage, including any incompatibilities

Store in dry, cool, well-ventilated areas away from incompatible materials (see Section 10.5), food and drink. Keep from freezing. Keep out of reach of children.

7.3 Specific end uses

Apart from the uses mentioned in Section 1.2, no other specific uses are stipulated.

SECTION 8 – EXPOSURE CONTROLS / PERSONAL PROTECTION

8.1 Control parameters

"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).

8.2 Exposure controls

Engineering measures: Use adequate ventilation when using this product. Do not eat, drink or smoke when handling this material.

Individual protection measures: None required with normal use.

Hygiene measures: Wash hands thoroughly after use, before eating, drinking, smoking or using the lavatory.

Eye/face protection: None required with normal use. Avoid contact with eyes. Eye protection recommended when manufacturing this product.

Hand protection: None required with normal use. Protective gloves are recommended when manufacturing this product.

Skin protection: Wear protective clothing.

Respiratory protection: None required when used as directed.

Environmental exposure controls: Do not empty into drains.

SECTION 9 – PHYSICAL AND CHEMICAL PROPERTIES

9.1 Information on basic physical and chemical properties

Appearance	Clear, colorless liquid
Odor	Apple vanilla fragrance
Odor Threshold	No data available
Molecular Weight	Not applicable
Chemical Formula	Not applicable
pH	6.5 ± 0.5
Freezing/Melting Point	No data available
Initial Boiling Point	100 °C (212 °F)
Evaporation Rate	No data available
Flammability (solid, gas)	Not applicable
Flash Point	No data available
Autoignition Temperature	No data available
Decomposition Temperature	No data available
Lower Explosive Limit (LEL)	No data available
Upper Explosive Limit (UEL)	No data available
Vapor Pressure	No data available
Vapor Density	No data available
Density	1.00 ±0.05 [calculated]
Viscosity	No data available
Solubility in Water	Dispersible
Partition Coefficient (n-octanol/water)	log P _{ow} = - 1.3 - 1.2
Oxidizing Properties	Not applicable
Explosive Properties	Not applicable
Volatiles by Weight	≥ 99%
Volatile Organic Compounds (VOC)	No data available

9.2 Other Data

Particle Characteristics	Not applicable
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SECTION 10 – STABILITY AND REACTIVITY

10.1 Reactivity

This material is stable under normal handling conditions and use.

10.2 Chemical Stability

This material is stable under recommended storage and handling conditions.

10.3 Possibility of hazardous reactions

Hazardous polymerization will not occur.

10.4 Conditions to avoid

Avoid temperature extremes and contact with incompatible materials.

10.5 Incompatible materials

Strong oxidizing agents, strong bases, strong acids

10.6 Hazardous decomposition products

Thermal decomposition products may include oxides of carbon and sulfur oxides.

SECTION 11 – TOXICOLOGICAL INFORMATION

11.1 Information on toxicological effects

Acute oral toxicity

LD₅₀, rat: > 20 g/kg [calculated ATE]

Acute inhalation toxicity

No data available

Acute dermal toxicity

LD₅₀, rabbit: > 20 g/kg [calculated ATE]

Skin irritation

May cause mild skin irritation.

Eye irritation

Causes eye irritation.

Sensitization

May cause an allergic skin reaction.

Carcinogenicity

No data available

Germ cell mutagenicity

No data available

Reproductive toxicity

No data available

Specific organ toxicity - single exposure

May cause respiratory irritation.

Specific organ toxicity - repeated exposure

No data available

Aspiration hazard

No data available

11.2 Further information

This product contains no substances present at levels greater than or equal to the 0.1% threshold (de minimis) that are identified as a probable, possible, potential or confirmed carcinogens by ACGIH, IARC, NTP or OSHA. No data is available regarding the mutagenicity or teratogenicity of this product, nor is there any available data that indicates that it causes adverse developmental or fertility effects.

Handle in accordance with good industrial hygiene and safety practice.

SECTION 12 - ECOLOGICAL INFORMATION

12.1 Toxicity

Large spills or discharges of this material may be harmful to aquatic life with long lasting effects.

12.2 Persistence and degradability

This material is readily biodegradable

12.3 Bioaccumulation potential

The bioaccumulation potential for this material is low.

12.4 Mobility in soil

The mobility in soil is expected to be high.

12.5 Results of PBT and vPvB assessment

This material does not contain substances considered to be persistent, bioaccumulative or toxic (PBT) or very persistent and very bioaccumulative (vPvB).

12.6 Endocrine disrupting properties

This material does not contain substances considered to have endocrine disrupting properties according to REACH Article 57(f) or Commission Delegated regulation (EU) 2017/2100 or Commission Regulation (EU) 2018/605 at levels of 0.1% or higher.

12.7 Other effects

Additional ecological information

Do not allow material to run into surface waters, wastewater or soil.

An environmental hazard cannot be excluded in the event of unprofessional handling or disposal.

SECTION 13 – DISPOSAL CONSIDERATIONS

13.1 Waste treatment methods

Methods of disposal: Dispose of in accordance with national, state and local regulations.

SECTION 14 – TRANSPORTATION INFORMATION

Note: Transportation information provided is for reference only. Customer is urged to consult 49 CFR 100 - 177, IMDG, IATA, EC, United Nations TDG and WHMIS (Canada) TDG information manuals for detailed regulations and exceptions covering specific container sizes, packaging materials and methods of shipping.

USA DOT (Ground Transportation)	NOT REGULATED FOR TRANSPORT
TGD (Transportation of Dangerous Goods)	NOT REGULATED FOR TRANSPORT
IMO/IMDG (Water Transportation)	NOT REGULATED FOR TRANSPORT
ICAO/IATA (Air Transportation)	NOT REGULATED FOR TRANSPORT
RID/ADR (Rail Transportation)	NOT REGULATED FOR TRANSPORT

SECTION 15 - REGULATORY INFORMATION

15.1 Safety, health and environmental regulations/legislation specific for substance or mixture

U. S. Federal Regulations

Toxic Substance Control Act (TSCA) Inventory: All substances in this product are listed on the TSCA Inventory. This product is not subject to TSCA 12(b) Export Notification.

EPA Safe Drinking Water Act (SDWA): No listings

Superfund Amendments and Reauthorization Act (SARA)

SARA Section 311/312 Hazard Categories: Causes mild skin irritation and eye irritation.

SARA 313 Information: None of the chemicals in this product exceed the threshold (de minimis) reporting levels established by Section 313 of the Emergency Planning and Community Right-to Know Act of 1986.

Comprehensive Response Compensation and Liability Act (CERCLA): This product does not contain any CERCLA reportable substances.

Clean Air Act (CAA)

This product does not contain Hazardous Air Pollutants (HAPs) designated in CAA Section 112 (b).

Clean Water Act (CWA)

This product does not contain any hazardous air pollutants (HAPs) designated in CAA Section 112 (b).

U.S. State Regulations

California Prop 65, Safe Drinking Water and Toxic Enforcement Act of 1986

This product contains no chemical(s) known to the state of California to cause cancer, birth defects or reproductive harm in concentrations that exceed the threshold (de minimis) reporting levels established under Proposition 65.

Other U.S. State Inventories

None of the components of this product are listed on any State Hazardous Substance Inventories, Right-to-Know lists and/or Air Quality/Air Pollutants lists.

Canada

WHMIS Hazard Classification: Causes eye irritation

Canadian National Pollutant Release Inventory (NPRI): None of the chemicals in this product are listed on the NPRI.

European Economic Community

WGK, Germany (Water danger/protection): 1 (slightly hazardous to water)

15.2 Chemical safety assessment

A chemical safety assessment was not carried out for this product.

SECTION 16 - OTHER INFORMATION

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DISCLAIMER OF RESPONSIBILITY

The information on this SDS was obtained from sources which we believe are reliable. However, the information is provided without any warranty, expressed or implied, regarding its correctness. Some information presented, and conclusions drawn herein are from sources other than direct test data on the substance itself. The conditions or methods of handling, storage, use and disposal of the product are beyond our control and may be beyond our knowledge. For this and other reasons, we do not assume damage or expense arising out of or in any way responsibility and expressly disclaim liability for loss, connected with handling, storage, use, or disposal of this product. If the product is used as a component in another product, this SDS information may not be applicable.

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