

Safety Data Sheet Spartan Chemical Company, Inc.

Revision Date: 10-Oct-2025

1. PRODUCT AND COMPANY IDENTIFICATION

Product identifier

Product Name: BOUNCE BACK

Product Code: 5430

Recommended Use: Floor finish restorer

Uses Advised Against: For Industrial and Institutional Use Only

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

This chemical is not considered hazardous by the 2012 OSHA Hazard Communication Standard (29 CFR 1910.1200)

Label elements

Signal word:

Symbols:

Hazard statements:

Physical hazards:

None

None

Precautionary Statements -

None

None

Prevention:

Precautionary Statements -

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 cause eye irritation

May cause skin irritation.May be harmful if swallowed

• Inhalation of vapors or mist may cause respiratory irritation.

· Keep out of reach of children

3. COMPOSITION / INFORMATION ON INGREDIENTS

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Chemical name	CAS No.	Weight-%
Water	7732-18-5	60-80
Acrylate Copolymer	PROPRIETARY	5-10
Ethylene Copolymer	67892-91-5	1-5
Acrylic Polymer	PROPRIETARY	1-5
Ethoxydiglycol	111-90-0	1-5
C9-11 Alcohols Ethoxylated	68439-46-3	1-5
Tributoxyethyl Phosphate	78-51-3	1-5
Polyether Modified Siloxane	PROPRIETARY	1-5
Dipropylene Glycol Butyl Ether	29911-28-2	0.1-1
Ammonium Hydroxide	1336-21-6	0.1-1
Zinc Ammonium Carbonate	38714-47-5	0.1-1
Polyether	PROPRIETARY	0.1-1
Terpineol Acetate	8007-35-0	<0.1
Fragrance	PROPRIETARY	<0.1
Isobornyl Acetate	125-12-2	<0.1
Methylchloroisothiazolinone	26172-55-4	<0.1
Dimethicone	63148-62-9	<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.

Skin contact: Inhalation:

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

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

Precautions for Firefighters: 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

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

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

Engineering Controls: Provide good general ventilation.

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

engineering controls should be considered.

Individual protection measures, such as personal protective equipment

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

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

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: Floral fragrance

Odor Threshold: No information available

Property Values Remarks • Method

pH: 8.1-8.6

Melting Point / Freezing Point:

No data available

100 °C / 212 °F

Flash Point: > 100 °C / > 212 °F ASTM D56 Evaporation Rate: < 1 (BuAc = 1)

Flammability (solid, gas): No data available No information available Flammability Limits in Air: No information available

Upper Flammability Limit:
Lower Flammability Limit:
No data available
No data available
No data available

Vapor Pressure:No data availableNo information availableVapor Density:No data availableNo information available

Relative Density: 1.023

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

Autoignition Temperature: Not applicable Decomposition Temperature: Not applicable

Kinematic Viscosity: No information available 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.

Chemical stability: Stable under normal conditions.

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.

11. TOXICOLOGICAL INFORMATION

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

Symptoms of Exposure:

Eye contact: Pain and redness. **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

ATEmix (oral) 140,523 mg/kg ATEmix (inhalation-dust/mist) 18.38 mg/l

Component Information:

Chemical name	Oral LD50	Dermal LD50	Inhalation LC50
Water 7732-18-5	> 90 mL/kg (Rat)	-	-
Ethoxydiglycol 111-90-0	= 10502 mg/kg (Rat)	= 9143 mg/kg (Rabbit)	> 5240 mg/m³ (Rat)4 h
C9-11 Alcohols Ethoxylated 68439-46-3	= 1400 mg/kg (Rat)	-	-
Tributoxyethyl Phosphate 78-51-3	= 3 g/kg (Rat)	> 5000 mg/kg (Rabbit)	> 6.4 mg/L (Rat) 4 h
Dipropylene Glycol Butyl Ether 29911-28-2	= 1620 μL/kg (Rat)	-	> 5.4 mg/L (Rat)4 h
Ammonium Hydroxide 1336-21-6	= 350 mg/kg (Rat)	-	-
Isobornyl Acetate 125-12-2	= 9050 mg/kg (Rat)	> 20000 mg/kg (Rabbit)	-
Methylchloroisothiazolinone 26172-55-4	= 481 mg/kg (Rat)	-	= 1.23 mg/L (Rat) 4 h
Dimethicone 63148-62-9	> 24 g/kg (Rat)	-	-
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
Ethoxydiglycol	-	LC50: =10000mg/L (96h,	-	EC50: 3940 - 4670mg/L
111-90-0		Lepomis macrochirus)		(48h, Daphnia magna)
		LC50: 19100 - 23900mg/L		
		(96h, Lepomis		
		macrochirus)		
		LC50: 11400 - 15700mg/L		
		(96h, Oncorhynchus		
		mykiss)		
		LC50: 11600 - 16700mg/L		
		(96h, Pimephales		
		promelas)		
ributoxyethyl Phosphate	-	LC50: 10.4 - 12.0mg/L	-	-

78-51-3		(96h, Pimephales promelas)		
Dipropylene Glycol Butyl Ether 29911-28-2	-	LC50: =841mg/L (96h, Poecilia reticulata)	-	-
Ammonium Hydroxide 1336-21-6	-	LC50: =8.2mg/L (96h, Pimephales promelas)	-	EC50: =0.66mg/L (48h, water flea) EC50: =0.66mg/L (48h, Daphnia pulex)
Isobornyl Acetate 125-12-2	-	LC50: 10.0 - 18.0mg/L (96h, Brachydanio rerio)	-	-
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.

13. DISPOSAL CONSIDERATIONS

Waste from residues/unused

products:

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

Contaminated packaging: 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

Revision Date: 10-Oct-2025 Revision Note: Revised formula

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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