

Safety Data Sheet

FoamBlocker

SECTION 1: Chemical Product and Company Identification

Product name: FoamBlocker

Product form: Aqueous emulsion

Company identification:

Next Advance, Inc.
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Troy, NY 12180 USA
518-674-3510
www.nextadvance.com

For Emergency, call: 800-424-9300 CHEMTREC (USA) +1-703 527-3887 CHEMTREC (International) 24 Hours/day; 7 Days/week

SECTION 2: Composition, Information on Ingredients

CAS#	Chemical name	Concentration (% w/w)
65-85-0	Benzoic acid	>= 0.5 - <= 1.5

SECTION 3: Hazards Identification

Eye irritation	Category 2A	
Specific target organ toxicity - repeated exposure (Inhalation)	Category 1 (Lungs)	
Other hazards	None known	
Hazard statements	H319 Causes serious eye irritation. H372 Causes damage to organs (Lungs) through prolonged or repeated exposure if inhaled.	
Precautionary statements	Prevention: P260 Do not breathe mist or vapors. P264 Wash skin thoroughly after handling. P270 Do not eat, drink or smoke when using this product. P280 Wear eye protection/ face protection. Response: P305 + P351 + P338 IF IN EYES: Rinse cautiously with water for several minutes. Remove contact lenses, if present and easy to do. Continue rinsing. P314 Get medical advice/ attention if you feel unwell. P337 + P313 If eye irritation persists: Get medical advice/ attention. Disposal: P501 Dispose of contents/ container to an approved waste disposal plant.	

SECTION 4: First Aid Measures

First-aid measures general	Consult a physician. Show this safety data sheet to the doctor in attendance.
First-aid measures after inhalation	If breathed in, move person into fresh air. If not breathing, give artificial respiration. Consult a physician.
First-aid measures after skin contact	Take off immediately all contaminated clothing. Rinse skin with water/ shower. Consult a physician.
First-aid measures after eye contact	Rinse thoroughly with plenty of water for at least 15 minutes and consult a physician. Remove contact lenses.
First-aid measures after ingestion	Immediately make victim drink water (two glasses at most). Consult a physician.

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SECTION 5: Firefighting Measures

Suitable extinguishing media	Use extinguishing measures that are appropriate to local circumstances and the surrounding environment.
Unsuitable extinguishing media	For this substance/mixture no limitations of extinguishing agents are given.
Protection during firefighting	Not combustible. Ambient fire may liberate hazardous vapors. Stay in danger area only with self-contained breathing apparatus. Prevent skin contact by keeping a safe distance or by wearing suitable protective clothing.
Special hazards arising from the substance or mixture	Carbon oxides, silicon oxides

SECTION 6: Accidental Release Measures

Personal precautions, protective equipment and emergency procedures	Advice for non-emergency personnel: Do not breathe vapors, aerosols. Avoid substance contact. Ensure adequate ventilation. Evacuate the danger area, observe emergency procedures, consult an expert. Advice for emergency responders: For personal protection see section 8.
Environmental precautions	Do not let product enter drains.
Methods and materials for containment and cleaning up	Cover drains. Collect, bind, and pump off spills. Observe possible material restrictions (see sections 7 and 10). Take up with liquid-absorbent material (e.g. Chemizorb®). Dispose of properly. Clean up affected area.

SECTION 7: Handling and Storage

Handling	Work under hood. Do not inhale substance/mixture. Avoid generation of vapors/aerosols.
Storage	Store in cool place. Keep container tightly closed in a dry and well-ventilated place. Containers which are opened must be carefully resealed and kept upright to prevent leakage. Storage Class: 12, Non-Combustible Liquids

SECTION 8: Exposure Controls/ Personal Protection

Personal protective equipment	Avoid all unnecessary exposure.
Hand protection	Wear protective gloves/protective clothing/eye protection/face protection.
Eye protection	Chemical goggles or safety glasses.
Skin and body protection	Wear suitable protective clothing.
Respiratory protection	Required when vapors/aerosols are generated. Our recommendations on filtering respiratory protection are based on the following standards: DIN EN 143, DIN 14387 and other accompanying standards relating to the used respiratory protection system. Filter type ABEK.
Other information	Do not eat, drink or smoke during use. Change contaminated clothing. Preventive skin protection recommended. Wash hands after working with substance.

SECTION 9: Physical and Chemical Properties

Appearance	Liquid
Color	White
Odor	No data available
Odor Threshold	No data available

This information is based on our current knowledge and is intended to describe the product for the purposes of health, safety and environmental requirements only. It should not therefore be construed as guaranteeing any specific property of the product.

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pH	No data available
Melting point	Not applicable
Freezing point	No data available
Boiling point/boiling range	No data available
Flash point	> 214.0 °F / > 101.1 °C - closed cup
Evaporation rate	No data available
Flammability (solid, gas)	No data available
Flammability (liquids)	No data available
Burning rate	No data available
Upper explosion limit/Upper flammability limit	No data available
Lower explosion limit / Lower flammability limit	No data available
Vapor pressure	No data available
Relative vapor density	No data available
Relative density	No data available
Density	No data available
Water solubility	No data available
Autoignition temperature	No data available
Decomposition temperature	No data available
Viscosity, dynamic	No data available
Viscosity, kinematic	No data available
Flow time	No data available
Explosive properties	No data available
Oxidizing properties	No data available
Particle characteristics Particle size	No data available

SECTION 10: Stability and Reactivity

Reactivity	No data available.
Chemical stability	Stable under standard ambient conditions (room temperature).
Possibility of hazardous reactions	Violent reactions possible with: The generally known reaction partners of water.
Conditions to avoid	No data available.
Incompatible materials	Strong oxidizing agents.
Hazardous decomposition products	Hazardous decomposition products formed under fire conditions. - Carbon oxides, silicon oxides

SECTION 11: Toxicological Information

Acute toxicity	Oral: No data available Possible symptoms: mucosal irritations. Acute toxicity estimates Dermal - > 5,000 mg/kg (Calculation method)
Skin corrosion/irritation	No data available
Serious eye damage/eye irritation	Mixture causes serious eye irritation.
Respiratory or skin sensitization	No data available
Germ cell mutagenicity	No data available
Carcinogenicity	IARC: No component of this product present at levels greater than or equal to 0.1% is identified as probable, possible or confirmed human carcinogen by IARC.

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	NTP: No component of this product present at levels greater than or equal to 0.1% is identified as a known or anticipated carcinogen by NTP. OSHA: No component of this product present at levels greater than or equal to 0.1% is on OSHA's list of regulated carcinogens.
Reproductive toxicity	No data available
Specific target organ toxicity - single exposure	No data available
Specific target organ toxicity - repeated exposure	No data available
Aspiration hazard	No data available
Additional Information	To the best of our knowledge, the chemical, physical, and toxicological properties have not been thoroughly investigated.

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	This substance/mixture contains no components considered to be either persistent, bioaccumulative, toxic (PBT), or very persistent and very bioaccumulative (vPvB) at levels of 0.1% or higher.

SECTION 13: Disposal Considerations

Waste material must be disposed of in accordance with the national and local regulations. Leave chemicals in original containers. No mixing with other waste. Handle uncleaned containers like the product itself.

SECTION 14: Transport Information

International Regulations

IATA-DGR: Not regulated as a dangerous good

IMDG-Code: Not regulated as a dangerous good

Transport in bulk according to IMO instruments: Not applicable for product as supplied.

National Regulations

49 CFR: Not regulated as a dangerous good

Poison Inhalation Hazard: No

Special precautions for user: Not classified as dangerous in the meaning of transport regulations.

SECTION 15: Regulatory Information

CERCLA Reportable Quantity: Listed substances in the product are at low enough levels to not be expected to exceed the RQ
SARA 304 Extremely Hazardous Substances Reportable Quantity: This material does not contain any components with a section 304 EHS RQ.

SARA 302 Extremely Hazardous Substances Threshold Planning Quantity: This material does not contain any components with a section 302 EHS TPQ.

SARA 311/312 Hazards: Acute health hazard

SARA 313 Clean Air Act: This material 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.

Clean Air Act: This product neither contains, nor was manufactured with a Class I or Class II ODS as defined by the U.S. Clean Air Act Section 602 (40 CFR 82, Subpt. A, App.A + B). This product does not contain any hazardous air pollutants (HAP), as defined by the U.S. Clean Air Act Section 112 (40 CFR 61). This product does not contain any chemicals listed under the U.S. Clean Air Act Section 112(r) for Accidental Release Prevention (40 CFR 68.130, Subpart F).

The following chemical(s) are listed under the U.S. Clean Air Act Section 111 SOCM I Intermediate or Final VOC's (40 CFR 60.489): Benzoic acid, 65-85-0, $\geq 1 - < 5\%$

Clean Water Act: The following Hazardous Substances are listed under the U.S. Clean Water Act, Section 311, Table 116.4A: Benzoic acid, 65-85-0, $\geq 1 - < 5\%$. The following Hazardous Chemicals are listed under the U.S. Clean Water Act, Section 311, Table 117.3: Benzoic acid, 65-85-0, $\geq 1 - < 5\%$. This product does not contain any toxic pollutants listed under the U.S. Clean Water Act Section 307. This product does not contain any priority pollutants related to the U.S. Clean Water Act.

US State Regulations

Massachusetts Right to Know: Benzoic acid, 65-85-0.

Pennsylvania Right to Know: Benzoic acid, 65-85-0.

Maine Chemicals of High Concern: Product does not contain any listed chemicals.

Vermont Chemicals of High Concern: Product does not contain any listed chemicals.

Washington Chemicals of High Concern: Product does not contain any listed chemicals.

The components of this product are reported in the following inventories:

US TSCA: All substances listed as active on the TSCA inventory

TSCA list:

No substances are subject to a Significant New Use Rule.

No substances are subject to TSCA 12(b) export notification requirements.

SECTION 16: Other Information

Revision Date: August 18, 2026

The information is believed to be correct but is not exhaustive and will be used solely as a guideline, which is based on current knowledge of the chemical substance or mixture and is applicable to appropriate safety precautions for the product. It does not represent any guarantee of the properties of the product. Next Advance, Inc. shall not be held liable for any damage resulting from handling or from contact with the above product.