



Safety Data Sheet

Heat Wave Instant Heat Pack - Sodium Acetate

Section 1. Identification

Product Identifier
Synonyms

Heat Wave Instant Heat Pack - Sodium Acetate
HW59; HW618; HW66R; HW36XT; HW35; HW59; HW618; HW66R;
HW36XT; HW35; HW59-C; HW618-C; HW66R-C; HW36XT-C; HW35-C

Manufacturer Stock
Numbers

HW59; HW618; HW66R; HW36XT; HW35; HW59; HW618; HW66R;
HW36XT; HW35; HW59-C; HW618-C; HW66R-C; HW36XT-C; HW35-C

Recommended use
Uses advised against

Hot application for hot therapy.
N/A

Manufacturer Contact
Address

Visionary Holdings LLC
9185 Kenyon St.
Denver, CO 80237
USA

Phone
(303) 860-0263

Website
www.bengrassconcepts.com

Section 2. Hazards Identification

Classification

This material is considered not hazardous as defined by OSHA 29 CFR 1910.1200 - Category N/A

Signal Word
Pictogram

Hazard Statements While this material is not classified as hazardous under OSHA regulations, this SDS contains valuable information critical to the safe handling and proper use of the product. This SDS should be retained and available for employees and other users of this product.

Precautionary Statements

Response N/A
Prevention N/A
Storage N/A
Disposal N/A

Ingredients of unknown toxicity 0%

Hazards not Otherwise Classified

No Data Available

Section 3. Ingredients

CAS	Ingredient Name	Weight %
127-09-3	Sodium Acetate	40% - 60%

Occupational exposure limits, if available, are listed in Section 8.

Section 4. First-Aid Measures

General Information: If medical attention is required. Show this safety data sheet (SDS) to the doctor in attendance.
Primary Routes of Entry: Eye, Skin, Ingestion, Inhalation
Inhalation: Move victim into fresh air. If breathing is difficult, give oxygen. Do not use mouth to mouth resuscitation if victim ingested or inhaled the substance. If not breathing, give artificial respiration and consult a physician immediately.
Skin Contact: Immediately remove all contaminated clothing, including footwear. Flush skin and hair with running water (and soap if available)
Eye Contact: Wash out immediately with fresh running water. Ensure complete irrigation of the eye by keeping eyelids apart and away from eye and moving the eyelids by occasionally lifting the upper and lower lids.
Ingestion: Do not induce vomiting, gargle with water, get medical attention.
Most important symptoms and effects, both acute and delayed: No information available.

Section 5. Fire Fighting Measures

Suitable Extinguishing Media Dry chemical, carbon dioxide, alcohol-resistant foam

Unsuitable Extinguishing Media N/A

General Information: Non-flammable liquid

Special Fire Fighting Procedures: None

Unusual Fire and Explosive Hazards: Stable. Combustion of vapor and liquid may produce carbon monoxide, carbon dioxide and other hazardous gases.

Hazardous Decomposition Products: Carbon monoxide. Sodium oxide.

Section 6. Accidental Release Measures

Personal Precautions, Protective Equipment and Emergency Procedures: Remove all sources of ignition. Ensure adequate ventilation. Take precautionary measures against static discharges. Evacuate personnel to safe areas. Keep people away from and upwind of spill/leak. Use personal protective equipment. Avoid breathing vapor and contacting with skin and eyes.

Spill/Leak Procedures: Remove all sources of ignition. Use spark-proof tools and explosion-proof equipment. Absorb spilled material in dry sand or inert absorbent. In case of large amount of spillage, contain spill by bunding. Adhered or collected material should be promptly disposed of, in accordance with appropriate laws and regulations.

Environmental Precautions: Prevent further leakage or spillage if safe to do so. Do not let product enter drains.

Section 7. Handling and Storage

Protective Measures: Handling is performed in a well ventilated place.

Measures to Prevent Fire: Keep away from sparks/open flames. Take precautionary measures against static discharges.

Measures to Prevent Aerosol & Dust Generation: N.A.

Other Precautions: Wash hands and face after using of the substances. Replace the contaminated clothing immediately. In addition to use mentioned in the first parts, unforeseen other specific end uses.

Section 8. Exposure Controls/Personal Protection

Occupational Exposure Limits	Ingredient Name	ACGIH TLV	OSHA PEL	STEL
	Sodium Acetate	N/A	N/A	N/A

Personal Protective Equipment: N/A

Respiratory Protection: Use appropriate respirator if exposure limits are exceeded or if irritation or other symptoms are experienced. Recommended Filter Type: Low boiling organic solvent, Type AX, Brown, conforming to EN371.

Eye Protection: Avoid contact with eyes.

Skin Protection: Wear suitable protective equipment.
 Engineering Controls: Ensure adequate ventilation, especially in confined areas. Ensure that eyewash stations and safety showers are close to the workstation location.
 Other protective clothing or equipment: None.

Section 9. Physical and Chemical Properties

Physical State	N.A.
Color	Colorless liquid
Odor	N.D.
Odor Threshold	N.D.
Solubility	Soluble in water
Partition coefficient Water/n-octanol	N.D.
VOC%	N/A
Viscosity	N.D.
Specific Gravity	N/A
Density lbs/Gal	N/A
Pounds per Cubic Foot	N/A
Flash Point	N.A.
FP Method	N.D.
pH	Not applicable
Melting Point	N.A.
Boiling Point	N.A.
Boiling Range	N.D.
LEL	N/A
UEL	N/A
Evaporation Rate	N.A.
Flammability	N.D.
Decomposition Temperature	N.D.
Auto-ignition Temperature	N.A.
Vapor Pressure	N.A.
Vapor Density	N.A.

Section 10. Stability and Reactivity

Stability: Stable under proper operation and storage conditions.
 Conditions to avoid: Melts and decomposes when strongly heated.
 Incompatible materials: Strong acids. Strong bases.
 Hazardous Decomposition or By-Products: Magnesium oxide, sulfur oxides and sodium oxide.
 Hazardous Polymerization: No polymerization.

Section 11. Toxicological Information

Precautionary Statements: If medical attention is required. Show this safety data sheet (SDS) to the doctor in attendance.

Potential Health Effects: Eye Contact: No information available.

Skin Absorption: No information available.

Inhalation: No information available.

Ingestion: No information available.

Target organs: No information available.

Primary Routes of Exposure: Percutaneous. Inhalation.

Potential Effects of Chronic Exposure: No information available.

Irritation/Sensitization: Based on available data, the classification criteria are not met.

Teratogenicity: Based on available data, the classification criteria are not met.

Mutagenicity: Based on available data, the classification criteria are not met.

Reproductive toxicity: Based on available data, the classification criteria are not met.

Section 12. Ecological Information

Ecotoxicity: No information available.

Biodegradability: No information available.

Bioaccumulation: No information available.

Mobility: No information available.

Other adverse effects: No information available.

Section 13. Disposal

Waste Disposal Method: Before disposal should refer to the relevant national and local laws and regulation.

Section 14. Transport Information

UN Number N/A

UN Proper Shipping Name Not Regulated

DOT Classification Not Regulated

Packing Group Not Regulated

IMDG: Not Regulated

IATA: Not Regulated

Section 15. Regulatory Information

SARA 311/312:	Refer to Section 2 of the SDS.
SARA 302:	N.A.
SARA 304:	N.A.
SARA 313:	N.A.
TSCA:	All components are listed or exempt.
CERCLA Hazardous Substance List:	N.A.
Clean Air Act (CAA) Section 112, 112 (r):	N.A.
State Regulations:	N.A.

Section 16. Other Information

Revision Date 10/1/2024

Legend N.A. - Not Applicable
N.E. - Not Established
N.D. - Not Determined
0

HMIS (U.S.A.): Health
Hazard

HMIS (U.S.A.): Flammability 0

HMIS (U.S.A.): Reactivity 0

National Fire Protection 0

Association (U.S.A): Health
Hazard

National Fire Protection 0

Association (U.S.A): Fire
Hazard

National Fire Protection 0

Association (U.S.A):
Reactivity

Additional Information: The information contained herein is furnished without warranty or legal responsibility of any kind. Employers should use this information only as a supplement to other information gathered by them and must make independent determination of suitability and completeness of information from all sources to assure proper use of these materials and the safety and health of employees.