



Safety Data Sheet Article Statement

Section 1: Identification of the substance/mixture and of the company

1.1 Product Identifier: Vinyl Barrier RevisionDate: 10/27/15

Intended Use: Not Available
Product Names: KNB-B, KNM-RB, KNM-AL
Company Name:
Kinetics Noise Control
6300 Irelan Place
Dublin, Ohio 43017
614-889-0480

Section 2 – Hazards Identification

This product is considered an article. Pursuant to 29 CFR 1910.1200 (b) (6) (v) and (c), the product described herein is an “article” or is otherwise excluded from OSHA regulations requiring that a Safety Data Sheet be prepared for it.

An article defined: manufactured item other than a fluid or particle:(i) which is formed to a specific shape or design during manufacture; (ii) which has an end use function(s) dependent in whole or in part upon its shape or design during end use; and (iii) which does not release, or otherwise result in exposure to, a hazardous chemical under normal conditions of use.

While this product is classified as a “article” as defined by OSHA Hazard Communication, this Safety Data Sheet contains valuable information critical to the safe handling and proper use of the product.

Signal Words (GHS-US) None
Hazard Statements (GHS-US) None

Precautionary statements (GHS-US)

P264 – Wash hands, forearms, and other exposed areas thoroughly after handling
P270 – Do not eat, drink or smoke when using this product
P280 – Wear protective gloves / protective clothing / eye protection / face protection
P501 – Dispose of contents / container in accordance with local/regional/national/international regulations

Section 3 – Composition / Information on Ingredients

All formula components are fully encapsulated and do not reflect the hazards of dry chemicals. Under normal conditions of use, the occupational hazards associated with these chemicals are expected to be minimal.

*The specific chemical identity and/or exact percentage of formula components in this article have been withheld as a trade secret.

Section 4 – First Aid Measures

Eyes – Flush with Water. Get medical attention if symptoms persist.
Ingestion – Rinse mouth. If swallowed, consult physician.
Skin – Wash with soap and water. Seek medical attention if symptoms persist.
Inhalation – Remove to fresh air. Contact physician if symptoms persist.

Section 5 – Fire Fighting Measures

General Fire Hazards – Avoid breathing combustion products or use a self-contained breathing apparatus.
Hazardous Combustion Products – Hydrogen chloride & Phosgene vapors are emitted.
Extinguishing Media – Use appropriate fire extinguishing media for surrounding fire.

Unsuitable Extinguishing Media - None

Fire Fighting Equipment / Instructions - Firefighters should wear full protective gear.

Section 6 – Accidental Release Measures

Recovery and Neutralization –	No data available
Materials and Methods for Clean-Up –	No data available
Emergency Measures –	No data available
Personal Precautions and Protective Equipment –	No data available
Prevention of Secondary Hazards –	No data available

Environmental Precautions – Dispose of this material only in accordance with applicable Federal, State and Local laws and regulations.

Section 7 – Handling and Storage

Handling Procedures – Handle in accordance with good industrial hygiene and safety procedures. Wash hands and other exposed areas with mild soap and water before eating, drinking, or smoking and again when leaving work. Do not eat, drink, or smoke while using this material.

Provide appropriate exhaust ventilation.

Wear appropriate personal protective equipment.

Storage Procedures – No special storage required.

Avoid release to the environment. Do not empty into drains. Avoid contact with molten material.

Section 8 – Exposure Controls / Personal Protection

Some of the additives in this product may have exposure guidelines; however these additives are captured in the product and no exposure would be expected under normal handling conditions.

Hand protection	protective gloves.
Eye protection	safety glasses.
Skin protection	good personal hygiene measures.
Respiratory protection	Use a particulate filter respirator when concentrations exceed the Occupational Exposure Limit*

Section 9 – Physical & Chemical Properties

Appearance – grey, black, or charcoal	Odor - none
Physical State – Solid	pH – no additional data
Vapor Pressure – not available	Vapor Density – not available
Boiling Point - not applicable	Freezing point – not available
Melting Point – no additional data	Solubility (H ₂ O) – Insoluble
Evaporation Rate – not applicable	Oxidizing properties - no additional data
Flash Point – no additional data	Flammability – not applicable
Self-Ignition Temperature – not applicable	

Section 10 – Chemical Stability & Reactivity Information

Chemical Stability -	no additional data*
Hazardous Reaction Potential -	no additional data*
Conditions to Avoid –	no additional data*
Incompatible Products –	no additional data*
Hazardous Decomposition Products –	no additional data*

*Under normal conditions of use.

Section 11 – Toxicological Information

Acute Toxicity – not classified	Skin irritation - not classified
Eye irritation – not classified	Respiratory - not classified
Germ cell mutagenicity – not classified	Specific target organ toxicity (single exposure) – not classified
Reproductive toxicity– not classified	Specific target organ toxicity (multiple exposure) – not classified