

# Safety Data Sheet

**PRODUCT: Bailey's Seal II (Item #60450)**

## Section 01: Chemical Product and Company Identification

Supplier	Bailey's Seal II (Item #60450) P.O. Box 550, 44650 Hwy 101 Laytonville, CA 95454 Phone (707) 984-6113 Fax (707) 984-8115
Preparation Date	07/01/2007
Revision Date	03/08/2017
Product Name	Bailey's Seal II (item #60450)
Product Number	105241
CAS Number	Mixture
EPA Registration	NA
Chemical Formula	Not Applicable/Mixture
Material Use	Waterbase Coating
24 Hour Emergency Number	Infotrak (800) 535-5053

## Section 02: Hazards Identification



Signal Word:	Warning
Hazards:	H302 Harmful if swallowed. Acute toxicity, Category 4 H335 May cause respiratory irritation. Specific target organ toxicity-single exposure, Category 3 H316 Causes mild skin irritation. Skin corrosion/irritation, Category 3 H320 Causes eye irritation. Serious eye damage/eye irritation, Category 2B
Prevention:	P102 Keep out of reach of children. P202 Do not handle until all safety precautions have been read and understood. P261 Avoid breathing dust/fume/gas/mist/vapors/spray. P262 Do not get in eyes, on skin, or on clothing. P264 Wash skin thoroughly after handling.
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. P337 + P313 If eye irritation persists: Get medical advice/attention. P302 + P352 IF ON SKIN: Wash with plenty of soap and water. P332 + P313 If skin irritation occurs: Get medical advice/attention. P304 + P340 IF INHALED: Remove victim to fresh air and keep at rest in a position comfortable for breathing. P342 + P313 If experiencing respiratory symptoms, get medical advice/attention. P301 + P315 + P330 IF SWALLOWED: Get immediate medical advice/attention. Rinse mouth.
Disposal:	P501: Dispose of contents/container in accordance with local regulations.
Effects of Acute Exposure	
Eye Contact	Causes irritation.

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### Section 02: Hazards Identification

Ingestion	Ingestion may cause nausea, vomiting, diarrhea.
Inhalation	Causes slight irritation to nose and throat.
Skin Contact	May cause skin irritation upon prolonged or repeated contact.
Effects of Chronic Exposure	
Inhalation	Prolonged or repeated breathing of sprays, mists, or dusts in excess of the suggested TLV may cause nasal and respiratory irritations.
Exposure Limits	No Threshold Limit Value (TLV) has been established for the product. Current Adopted Values listed by ACGIH suggests a TLV of 10 mg/m <sup>3</sup> as Inhalable Particulates Not Otherwise Classified for sprays, mists or dust particulates generated during application or handling exposures.

### Section 03: Composition and Information on Ingredients

HMIS Rating (0-4)	HEALTH: 1, FIRE: 0, REACTIVITY: 0, PPI: E
Hazardous Ingredients	No hazardous ingredients known at this time.



### Section 04: First Aid Measures

Skin Contact	Flush skin with water.
Inhalation	Remove person to fresh air. If not breathing, give artificial respiration, preferably mouth-to-mouth. If breathing is difficult, give oxygen. Call a physician.
Ingestion	Induce vomiting. Call a physician immediately. Give large amounts of water or milk. Never give anything by mouth to an unconscious or convulsing person.
Eye Contact	Immediately flush eyes with plenty of water for at least 15 minutes. If irritation continues, see a physician.

### Section 05: Fire and Explosion Data

Flash Range	> 200°F (93°C)
Flammability	IIIB
Special Procedures	Use self-contained breathing apparatus with full facepiece.
Fire Hazards	Not Available
Explosion Hazards	Dried residues of this product contain petroleum waxes which may be potentially ignited and support combustion when contacted by cutting or welding torches, flame, or other ignition sources. Avoid contact of ignition sources with dried residues.
Hazardous Combustion Products	Not Available
Explosive Range:	Not Applicable

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## Section 05: Fire and Explosion Data

Extinguishing Media Dry Chemical, Foam, or CO<sub>2</sub>  
Product is non-combustible.

## Section 06: Accidental Release Measures

Leak/Spill

SMALL SPILLS: Contain spill immediately. Use inert material to absorb spilled material. Place absorbed spill into secure container for removal.

LARGE SPILLS: Use caution; spilled material may be extremely slippery. Contain spill immediately and prevent from entering the sewer system. Use an inert material to absorb spilled product.

NOTE: Rinsing this material down a sanitary sewer system can cause negative impact on monitoring systems. Contact local sewer authorities before attempting any discharges.

## Section 07: Handling and Storage

Handling

PROTECT FROM FREEZING. Store above 40° F. Frozen product may be irreversibly damaged. Keep container closed when not using. Agitate before using.

## Section 08: Exposure Control and Personal Protection

Protective Equipment

Eye/Type

Wear approved splashproof chemical goggles. In a controlled environment where eye contact is minimal, Safety glasses with side shields may be sufficient protection.

Respiratory/Type

Use an approved MSHA or NIOSH respirator for nuisance mists, dusts, or sprays.

Gloves/Type

None normally required. Use is advisable.

Ventilation Requirements

Use adequate ventilation to keep airborne concentrations below the exposure standards.

Other Protective Equipment

Avoid contact with clothing, dried product may be irremovable.

Occupational Exposure Limits

Not applicable

## Section 09: Physical and Chemical Properties

Physical State

Liquid

Appearance

Milky White

Viscosity (cPs, water=1)

Not Available

Volatility (wt%)

Not Available

Volatility (vol%)

Including water 47.98%

Specific Gravity

.93656

pH

8.5 - 9.0

Solubility in Water

Dispersible in water

Odor

Mild

Odor threshold (ppm)

Not Available

Vapor Pressure (mm Hg)

(WATER) 17 @ 68°F (20°C)

Vapor Density (air=1)

Not volatile

Evaporation Rate (n-butyl acetate=1)

Unavailable

Coefficient of water/oil distribution

Not Available

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## Section 09: Physical and Chemical Properties

Boiling Range	(WATER) 212°F (100°C)
Partition Coefficient	Not Available
Freezing Point	Not Available
Melting Point	Not Available
VOC	Not Available
Flash Point (TCC)	Not Available
Molecular Weight	Mixture
Explosive limits	Not Available
Flammability (solid, gas)	Not Available
Auto-ignition temperature	Not Available
Decomposition temperature	Not Available

## Section 10: Stability and Reactivity Data

Hazardous Polymerization	Hazardous polymerization will not occur.
Chemical Stability	This product is stable.
Incompatibility	None
Conditions to Avoid	Acids, strong oxidizing agents.
Reactivity Conditions	Not Available
Hazardous Products of Decomposition (thermal)	Thermal decomposition or burning may produce carbon monoxide and/or carbon dioxide.

## Section 11: Toxicological Information

Routes of Entry	Ingestion and/or inhalation.
Exposure Limits	
LD/50	Not Applicable
LC/50	Not Applicable
TWA	Not Applicable
Carcinogenicity	This product does not contain any substance(s) listed as a carcinogen by NTP, IARC, or OSHA.
Teratogenicity/Mutagenicity	None Known
Reproductive Effects	None Known
Synergistic Materials	None Known
Additional Toxicological Data	None known for product.

## Section 12: Ecological Information

Environmental	Not Available
Ectotoxicological Information	Aquatic toxicity not available.
Biodegradability	Not Available

## Section 13: Disposal Considerations

EPA Hazardous Waste Number	NONE
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## Section 13: Disposal Considerations

Waste Disposal      Product must be disposed of properly under Federal/State regulations for industrial waste. Disposal to a landfill may be permitted pending compliance with 40 CFR 264.314 & 265.314. This product when spilled or disposed of is a non-hazardous waste as defined in RCRA regulations (40 CFR 261).

## Section 14: Transport Information

U.N. #      None

T.D.G. Classification      NA

D.O.T. Classification      Not Hazardous

WHMIS Classification      D2B

## Section 15: Regulatory Information

EEC Classification      Irritant

U.S. Federal Regulations      This product is not a listed hazardous substance.

US TSCA      No hazardous ingredients known at this time.

State Regulations      California Prop. 65:  
WARNING: This product contains a chemical(s) known to the State of California to cause cancer.  
WARNING: This product contains a chemical(s) known to the State of California to cause birth defects or other reproductive harm.

## Section 16: Other Information

Do not dilute or mix with other materials unless advised by supplier.

The information and recommendations contained herein are based upon data believed to be correct. However, no guarantee or warranty of any kind, expressed or implied, is made with respect to the information provided.