Safety Data Sheet



Section 1. Product and Company Identification

Product Name: Product Code: Shakedown Liquid Antifoam BUI/SHAKELIQ

Manufacturer Information:

Becker Underwood, Inc. 801 Dayton Avenue Ames, Iowa 50010 Information Phone: (515) 232-5907 Emergency Phone: Chemtrec (800) 424-9300

Hazardous Material Information System:

nealth	1	
Flammability	0	
Physical Hazard	0	
Personal Protection	Х	

Product Distributed by:



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Section 2. Ingredients and Hazards Identification

Emergency Overview: May cause respiratory tract, eye, and skin irritation.

Potential Acute Health Effects:

Eyes:	Short term harmful effects are not expected. However, irritation may develop causing itching and
	redness.
Skin:	Short term harmful effects are not expected. However, mild skin irritation may develop causing
	itching and redness.
Inhalation:	Short term harmful effects are not expected. However, exposure to vapors or mist may cause
	coughing or wheezing when inhaled.
Ingestion:	Not an intended route of exposure. Short term harmful effects are not expected. However, may upset
	the gastrointestinal tract and cause diarrhea.

Section 3. Composition/Information on Ingredients

Component	CAS Number	Weight Percent
No reportable quantities of hazardous ingredients are present		

The composition of this material is a trade secret and contains no other components or impurities which will influence the classification with regard to human and environmental risk assessment.

Section 4. First Aid Measures

Eye Contact:	Immediately flush eyes with water for at least 15 minutes. Prolonged or repeated contact may result in mechanical irritation.
Skin Contact:	Wash with soap and water.
Inhalation:	Move to fresh air. Seek medical attention if irritation develops.
Ingestion:	Seek medical attention. Unless advised otherwise, dilute with water or milk.

Shakedown Liquid Antifoam

Becker Underwood SDS

Section 5. Fire Fighting Measures

Flammability of Product: Fire Fighting Media:	Not a fire or explosion hazard when stored under normal conditions. Foam, alcohol foam, CO2, dry chemical, water fog.
Protective Clothing:	This product is an aqueous mixture which will not burn. If evaporated to dryness, the solid residue may pose a moderate fire hazard. No special procedures required besides standard fire fighting procedures.

Section 6. Accidental Release Measures

Clean-UpCollect spilled material with an inert absorbent such as sand or vermiculite. Place in properly labeled
and closed container. Dispose of collected material according to federal, state/provincial and local
environmental regulations.Spills and Leaks:Contain the spill or leak to prevent discharges to surface streams or storm sewers. This material is a
concentrated dye. Small quantities in contaminated water solutions will color large volumes.

Section 7. Handling and Storage

Handling:	Avoid breathing fumes. General mechanical ventilation can be expected to effectively remove and prevent build up of any vapor or mist generated from handling this product in a closed environment.
	Protect eyes to prevent contact. Avoid prolonged or repeated exposure to skin.
Storage:	Keep container in a dry place inaccessible to children and pets at temperatures above freezing.
	Keep containers sealed until ready for use.

Section 8. Exposure Control/Personal Protection

Engineering controls:	General mechanical ventilation can be expected to effectively remove and prevent build up of any vapor or mist generated from handling this product in a closed environment.
Personal Protection:	
Eyes:	Wear safety glasses with side shields. Wear additional eye protection such as chemical goggles or face shield if splashing or spraying hazard exists. Have an eye wash station available.
Body:	To prevent skin contact wear coveralls, apron, boots, or lab coat.
Hands:	Avoid skin contact by using chemically resistant gloves.
Respiratory:	No respiratory protection required under normal conditions of use. Use local exhaust to control excessive vapors/mists. If excessive vapors or mists persist use appropriate NIOSH/MSHA approved organic vapor/mist respirator.
Other:	Open wounds or skin surface disruptions should be covered with a chemical resistant patch to minimize absorption risks. Clean clothing should be worn daily to avoid possible long-term build up of the product leading to chronic overexposure.

Section 9. Physical and Chemical Properties

Odor	Slight odor	Vapor Density	Heavier than air
Color	White	Evaporation Rate	Slower than ether
Physical state	Liquid	Specific Gravity	1.0-1.1 g/mL
	-	$(H_2 0 = 1)$	-
pH	NA	Solubility	Water soluble
Melting/Freezing Point	NA		

Section 10. Stability and Reactivity

Chemical Stability:	This material is chemically stable under normal storage and handling conditions.	
Hazardous Decomposition:	When involved in a fire, burning may evolve noxious fumes which may include carbon monoxide, carbon dioxide, nitrous oxides, or other toxic compounds depending on the chemical composition and combustion conditions. However, all of the water must be driven off first for this to occur.	
Hazardous Polymerization:	Is not known to occur.	
Incompatibility (Materials to Avoid):	Long term storage in direct contact with reactive metals such as aluminum, zinc, copper, nickel, magnesium, etc. Other materials to avoid include strong oxidizing agents.	

Section 11. Toxicological Information

Chronic Toxicity: Mutagenic Effects: Teratogenic Effects: Developmental Toxicity:	None known None known None known
Acute Effects on Humans:	May cause skin, eye, and respiratory irritation.
Sensitization:	Repeated or prolonged exposure to the substance at concentration above the exposure limits may cause respiratory tract and lung sensitization.
Carcinogenic Effects:	This material is not known to cause cancer in animals or humans.
Existing Medical Conditions Aggravated By Exposure:	May provoke asthmatic response in persons with asthma who are sensitive to airway irritants.

Section 12. Ecological Information

Ecotoxicity: No data available, however the material is not expected to have any deleterious toxic effect.

Environmental Fate: No data available regarding the environmental fate or biodegradation.

Section 13. Disposal Considerations

EPA Waste Number: Non-hazardous waste

Treatment: Dispose of according to all federal, state/provincial and local environmental regulations.

Section 14. Transport Information

D.O.T. Classification:Not regulated**IMO/IMDG**Not regulated**Classification:**Not regulated

Section 15. Regulatory Information

Hazardous Material Information System III:

US Federal Regulations Product Information:		not considered hazardous.	Hazardous Material Informat	ion System:
SARA 311/312: Acute: Chronic: Fire: Pressure: Reactive:	No No No		Health Flammability Physical Hazard Personal Protection	1 0 0 X
SARA 313:		uantities of toxic chemical(s) s and of 40 CFR 372 are present	ubject to the reporting requirement.	ts of Section 313 of
Regulatory Listings United States	(TSCA):	Listed		

Section 16. Other Information

Revision Number:	1
Revision Date:	January 26, 2010
Supersedes:	February 12, 2001
Created By:	GF

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