

# Safety Data Sheet

StrikeLock™

0	Least		
1	Slight	1	Health
2	Moderate	0	Flammability
3	High	0	Reactivity
4	Severe		

# **U.S. TRANSPORT SUMMARY**

Not regulated by the U.S. DOT as a hazardous material. See Section 14 for additional information.

SECTION 1: IDENTIFICATION			
Product Name:	StrikeLock <sup>™</sup> 34946		
PCP Registration #:		4	
Common Name:	Copolymer in rapeseed oil methyl es		
Chemical Description:	Copolymer in rapeseed oil methyl es	ter	
Recommended Uses:	Experimental Adjuvant – See produc	ct label or research protocol for use directions.	
<b>Restrictions for Use:</b>	See product label for any potential u	se restrictions.	
Initial Supplier:		Manufactured For:	
WINFIELD UNITED CANADA, ULC		WINFIELD SOLUTIONS, LLC	
101-302 Wellman Lane		P. O. Box 64589	
Saskatoon, SK S7T 0J1~ CAN		St. Paul, MN 55164-0589 ~ USA	
	MEDICAL EMERGENCY TELEPHONE NUMBER: 1-877-424-7452 (24hrs)		
	Non-Emergency Business Inquiries: 1-855-494-6343		
	Mon – Fri 8am – 5pm (Central Standard Time)		
FOR EMER	FOR EMERGENCY, SPILL, LEAK, FIRE, EXPOSURE, OR ACCIDENT, CALL:		
	CHEMTREC 1-800-424-9300 (24 hours)		

#### **SECTION 2: HAZARDS IDENTIFICATION**

EMERGENCY OVERVIEW: Based on currently available data, this product does not meet the regulatory definition of a hazardous substance. However, good industrial hygiene practices should be used in handling the product.					
	POTENTIAL HEALTH EFFECTS:				
	Eyes: May cause mild but reversible eye irritation.				
		reversible skin irritation.			
		nor irritation of the upper respira	atony tract		
		or irritation of the digestive trac			
			ι.		
Preexisting C Chronic Heal	th Effecter N	Jone known			
Carcinoge	enicity	NTP: Not listed	IARC: Not listed	OSHA: Not listed	
OSHA HCS 20	012 CLASSI	FICATION: This product does	not meet the definition of a hazard	ous substance under OSHA's Hazard	
Communicatio	Communication Standard.				
SIGNAL WOR	D: CAUTIO	N			
HAZARD STA	HAZARD STATEMENTS:				
None required					
	•				
Percent of product with unknown toxicity: 0%					
PRECAUTIONARY STATEMENTS:					
Prevention: See Section 8 for personal protective equipment.					
Response:					
Storage:					
Disposal		on 13 for disposal information.			

SECTION 3: COMPOSITION/INFORMATION ON INGREDIENTS			
Ingredient	% (wt)	CAS Reg. #	
This material is not considered hazardous by the OSHA Hazard Communication Standard (29 CFR 1910.1200).			
*Ingredients not specifically listed are non-hazardous and/or are considered to be co	nfidential husines	ss information under 29	
CFR 1910.1200(i). See Section 8 for exposure limits.			

	SECTION 4: FIRST AID MEASURES
Inhalation:	Remove person from contaminated area to fresh air and assist breathing as needed. Seek medical attention if irritation occurs.
Ingestion:	Seek medical attention or call a poison control center for treatment advice. Do not induce vomiting unless instructed to do so by a poison control center or doctor. Do not give anything by mouth to an unconscious person.
Eyes:	Flush eyes with clean water for at least 15 minutes. Lift eyelids to facilitate irrigation. If present, remove contact lenses after 5 minutes and continue rinsing. Seek medical attention if eye irritation persists.
Skin:	Remove contaminated clothing and wash before re-using. Flush skin with water and then wash with soap and water. Seek medical attention if skin irritation persists.

### **SECTION 5: FIRE FIGHTING MEASURES**

**Suitable Extinguishing Media:** Use carbon dioxide or dry chemical for small fires and water fog or foam for large fires. **Unsuitable Extinguishing Media:** Water jet. Use a water jet only to cool heated containers. This product will produce foam when mixed with water.

**Special Fire Fighting Procedures:** Wear NIOSH/MSHA approved self-contained breathing apparatus and full bunker gear. Dike area to prevent runoff and contamination of water sources. Dispose of fire control water later. Avoid breathing vapors; keep upwind.

**Hazardous Combustion Products:** Thermal decomposition may yield Carbon monoxide, Carbon dioxide (CO2), and Acrolein. Combustion gases of organic materials must in principle be graded as inhalation poisons. **Unusual Fire and Explosion Hazards:** Product will burn under fire conditions.

#### SECTION 6: ACCIDENTAL RELEASE MEASURES

**Personal Precautions:** Refer to Section 8 for personal protective equipment to be worn during containment and clean-up of a spill involving this product.

Environmental Precautions: Keep spilled product from entering sewers or waterways.

Methods for Containment: Contain spilled product by diking area with sand or earth.

**Methods for Clean-up:** Cover contained spill with an inert absorbent material such as sand, vermiculite or other appropriate material. Vacuum, scoop, or sweep up material and place in a container for disposal. Do not place spilled material back in original container.

Other Information: None known

#### SECTION 7: HANDLING AND STORAGE

**Handling:** Ensure adequate ventilation during handling and use. Immediately clean up spills that occur during handling. Keep containers closed when not in use. Practice good hygiene after using this material, especially before eating, drinking, smoking, using the toilet, or applying cosmetics.

**Storage:** Store in cool, dry areas away from children, food and feed products in an area away from incompatible substances. Protect packaging from physical damage. Protect from exposure to fire.

Minimum Storage Temperature: Not determined

Other Precautions: Consult Federal, state and local laws and regulations pertaining to storage.

SECTION 8: EXPOSURE CONTROLS/PERSONAL PROTECTION			
Exposure Guidelines			
Component:	OSHA PEL	ACGIH TLV	NIOSH REL
No components have listed guidelines			
Respiratory Protection: For most well-ventilate	d conditions, no respirator	y protection should be need	ed. If used in a poorly
ventilated area, use a NIOSH approved air-purify	ing respirator with cartrido	es/canisters approved for ge	eneral particulates.
Engineering Controls: Local Exhaust: Pr	ovide general or local exha	aust ventilation systems to m	naintain airborne
concentrations belo	w OSHA PELs or other sp	ecified exposure limits. Loca	al exhaust ventilation is
preferred.			
Protective Gloves: While not expected to cause	e skin irritation, the use of	chemically protective gloves	is recommended to
prevent against skin contact.			
Eye Protection: While not expected to cause eye irritation, the use of chemical safety goggles is recommended to prevent			
against eye contact. Contact lenses are not protective eye devices.			
Other Protective Clothing or Equipment: Wea	ir long-sleeve shirt, long pa	ints and shoes plus socks to	prevent skin contact.
Work/Hygienic Practices: Never eat, drink, nor	use tobacco in work area	s. Practice good hygiene aft	er using this material,

especially before eating, drinking, smoking, using the toilet, or applying cosmetics.

Physical State: Vapor Pressure (mm Hg): Vapor Density (Air=1): Solubility in Water (wt %): Viscosity (centistokes): Appearance and odor:

Liquid Not determined Not determined Not determined Not determined Not determined

Specific Gravity (H<sub>2</sub>O=1): Density (lbs/gallon): Melting Point/Freezing Point: Boiling Point/Range: pH: Flash Point:

0.9303 7.75 lbs/gal Not determined Not determined Not determined Not determined

#### **SECTION 10: STABILITY AND REACTIVITY**

Reactivity: None known

Chemical Stability: Product is stable at ambient temperature and pressure, under normal storage and handling conditions. Possibility of Hazardous Reactions: Will not occur

Conditions to Avoid: None known

Incompatible Materials: None known

Hazardous Decomposition Products: Thermal decomposition may yield Carbon monoxide, Carbon dioxide (CO2), and Acrolein. Combustion gases of organic materials must in principle be graded as inhalation poisons

## ACLITE TOVICITY

#### **SECTION 11: TOXICOLOGICAL INFORMATION**

ACUTE TOXICITY	
Eye Effects:	May cause mild but temporary eye irritation.
Skin Effects:	May cause mild but temporary skin irritation. LD50 is not determined
Acute Inhalation Effects:	LC50 is not determined
Acute Oral Effects:	LD50 is not determined
Specific Target Organ	None known
Toxicity:	
CHRONIC TOXICITY	
Chronic Effects:	None known
Carcinogenicity:	None known
Mutagenicity:	None known
Teratogenicity:	None known
Reproductive Toxicity:	None known
POTENTIAL HEALTH EFFE	CTS:
Eyes: May cause mild but re	versible eye irritation.

Revision Date: NEW

**Skin:** May cause mild but reversible skin irritation. **Inhalation:** May cause minor irritation of the upper respiratory tract. **Ingestion:** May cause minor irritation of the digestive tract.

SECTION 12: ECOLOGICAL INFORMATION			
ENVIRONMENTAL SUMMARY: Not det	ermined		
ECOTOXICITY DATA:			
Fish Acute and Prolonged Toxicity:	Not determined		
Aquatic Invertebrate Acute Toxicity:	Not determined		
Aquatic Plant Toxicity:	Not determined		
Bird Acute and Prolonged Toxicity:	Not determined		
Honeybee Toxicity:	Not determined		
ENVIRONMENTAL EFFECTS:			
Soil Absorption/Mobility:	Not determined		
Persistence and degradability:	Not determined		
Bioaccumulative Potential:	Not determined		
Other adverse effects:	Not determined		

#### **SECTION 13: DISPOSAL CONSIDERATIONS**

**Waste:** Dispose of in accordance with applicable Federal, state and local laws and regulations. **Container:** Triple rinse and recycle the container or dispose of in accordance with Federal, state and local laws and regulations. **RCRA Characteristics:** It is the responsibility of the individual disposing of this product to determine the RCRA classification and hazard status of the waste.

	SECTION 14: TRANSPORT INFORMATION
DOT: (Ground)	This product is not regulated by the U.S. Department of Transportation as a hazardous material for ground shipment.
IMDG: (Sea)	This product is not regulated by the IMDG code as a hazardous material for shipment by sea.
IATA: (Air)	This product is not regulated by the IATA as a hazardous material for air shipment.
TDG: (Canada)	This product is not regulated by the TDG as a hazardous material for ground shipment.

SECTION 15: REGULATORY INFORMATION
TSCA Inventory: All components are listed or exempt from listing on the TSCA inventory.
SARA Title III Information:
Section 302 - Extremely hazardous substances: None listed
Section 311/312 – Hazard Categories: None
<b>Section 313</b> – The following chemicals are subject to the reporting requirements of Section 313 of Title III, Superfund Amendments and Reauthorization Act of 1986 and 40 CFR 372: None listed
<b>CERCLA</b> - This product contains the following chemicals which have a reportable quantity (RQ) under the Comprehensive Environmental Response, Compensation, and Liability Act (CERCLA): None listed
<b>California Proposition 65:</b> This product does not contain any chemicals known to the state of California to cause cancer and/or reproductive harm.
U.S. State Worker and Community Right-To-Know (RTK) Information (CT, IL, MA, MN, NH, NJ, PA, RI): Chemical Name No components listed
Canadian Domestic Substances List: All components are listed on the DSL.
WHMIS Classification: This product is not approved for use in Canada. WHMIS classification is not determined

#### **SECTION 16: OTHER**

**Disclaimer:** The information presented herein is based on available data from reliable sources and is correct to the best of WinField Solutions' knowledge. WinField Solutions, LLC makes no warranty, express nor implied, regarding the accuracy of the data or the results obtained from the use of this product. Nothing herein may be construed as recommending any practice or any product in violation of any law or regulations. The user is solely responsible for determining the suitability of any material or product for a specific purpose and for adopting any appropriate safety precautions. We disclaim all liability for injury or damage stemming from any improper use of the material or product described herein.

Revision Date: 09/26/2023 (NEW) Sections Revised: NA Supersedes document dated: NA