

# Safety Data Sheet

StrikeLock™

## NFPA HAZARD RATING

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>					
PCP Registration #:	34946				
Common Name:	Copolymer in rapeseed oil methyl es	ter			
Chemical Description:	Copolymer in rapeseed oil methyl es	ter			
Recommended Uses: Experimental Adjuvant – See product		t label or research protocol for use directions.			
Restrictions for Use: See product label for any potential us		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	GENCY, SPILL, LEAK, FIR	RE, EXPOSURE, OR ACCIDENT, CALL:			
CHEMTREC 1-800-424-9300 (24 hours)					

SECTION 2: HAZARDS IDENTIFICATION	SECTION	2: HAZARDS IDENTIFICATION
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			data, this product does not meet			
hazardous sub	hazardous substance. However, good industrial hygiene practices should be used in handling the product.					
POTENTIAL H	IEALTH EFF	ECTS:				
		eversible eye irritation.				
Skin: May cau	use mild but	eversible skin irritation.				
Inhalation: Ma	ay cause min	or irritation of the upper respirat	tory tract.			
Ingestion: Ma	y cause mine	or irritation of the digestive tract.	-			
Preexisting C	onditions: N	lone known				
Chronic Healt	h Effects: N	one known				
Carcinoge	enicity	NTP: Not listed	IARC: Not listed	OSHA: Not listed		
OSHA HCS 2012 CLASSIFICATION: This product does not meet the definition of a hazardous substance under OSHA's Hazard						
	Communication Standard.					
SIGNAL WOR	D: CAUTION	1				
HAZARD STATEMENTS:						
None required.						
Percent of product with unknown toxicity: 0%						
PRECAUTIONARY STATEMENTS:						
Prevention:		n 8 for personal protective equi	pment.			
Response:		n 4 for first aid information.				
Storage:		n 7 for storage information.				
Disposal	See Section	n 13 for disposal information.				

SECTION 3: COMPOSITION/INFORMATION ON INGREDIENTS				
Ingredient % (wt) CAS Reg. #				
onfidential busine	ss information under 29			
	% (wt)			

See Section 8 for exposure limits.	See Section	81	for	exposure	limits.
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## **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					
<b>Respiratory Protection:</b> For most well-ventilated conditions, no respiratory protection should be needed. If used in a poorly ventilated area, use a NIOSH approved air-purifying respirator with cartridges/canisters approved for general particulates.					
Engineering Controls: Local Exhaust: Provide general or local exhaust ventilation systems to maintain airborne concentrations below OSHA PELs or other specified exposure limits. Local exhaust ventilation is preferred.					
<ul> <li>Protective Gloves: While not expected to cause skin irritation, the use of chemically protective gloves is recommended to prevent against skin contact.</li> <li>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.</li> <li>Other Protective Clothing or Equipment: Wear long-sleeve shirt, long pants and shoes plus socks to prevent skin contact.</li> </ul>					
Work/Hygianic Practices: Never eat drink no	r use tobacco in work areas	Practice good hygiene aft	or using this material		

**Work/Hygienic Practices:** Never eat, drink, nor use tobacco in work areas. Practice good hygiene after using this material, especially before eating, drinking, smoking, using the toilet, or applying cosmetics.

#### **SECTION 9: PHYSICAL AND CHEMICAL PROPERTIES**

Physical State:	Liquid	Specific Gravity (H <sub>2</sub> O=1):
Vapor Pressure (mm Hg):	Not determined	Density (lbs/gallon):
Vapor Density (Air=1):	Not determined	Melting Point/Freezing Point:
Solubility in Water (wt %):	Not determined	Boiling Point/Range:
Viscosity (centistokes):	Not determined	pH:
Appearance and odor:	Not determined	Flash Point:

0.9303 7.75 lbs/gal Not determined Not determined Not determined >93.3°C (>200°F)

## 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

### **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	
0 /		
Mutagenicity:	None known	
Teratogenicity:	None known	
Reproductive Toxicity:	None known	
POTENTIAL HEALTH EFFE	ECTS:	
Eyes: May cause mild but reversible eye irritation.		

**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 determined		
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:** For information on disposal of unused, unwanted product, contact the manufacturer or the provincial/territorial regulatory agency.

**Container:** Do not reuse this container for any purpose. This is a recyclable container and is to be disposed of at a container collection site. Contact your local distributor/dealer or municipality for the location of the nearest collection site. Before taking the container to the collection site:

1. Triple- or pressure-rinse the empty container. Add the rinsings to the spray mixture in the tank.

2. Make the empty, rinsed container unsuitable for further use.

If there is no container collection site in your area, dispose of the container in accordance with provincial/territorial requirements.

## **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

 Section 313 - 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

 CERCLA - This product contains the following chemicals which have a reportable quantity (RQ) under the Comprehensive Environmental Response, Compensation, and Liability Act (CERCLA):

## <u>StrikeLock</u>™

**California Proposition 65:** 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 CAS # State(s) No components listed

Canadian Domestic Substances List: All components are listed on the DSL.

## **SECTION 16: OTHER**

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

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