

- **FOR EMERGENCY, SPILL, LEAK, FIRE, EXPOSURE, OR ACCIDENT CALL:**
CHEMTREC 1-800-424-9300.
- **FOR MEDICAL EMERGENCY CALL: 1-877-424-7452.**

Section 1—Chemical Product and Company Identification	
Product Name:	Droplex™
Common Name:	Not applicable
Chemical Description:	Spray Drift Control Agent
Manufacturer's Name:	WINFIELD SOLUTIONS, LLC , P. O. Box 64589, St. Paul, MN 55164-0589
MSDS Creation Date:	04/02/2012

Section 2—Composition Information on Ingredients					NFPA HAZARD RATING:			
Ingredient	% wt	CAS Reg. #	OSHA PEL	LD₅₀/ LD₅₀ Species/Route				
Proprietary Blend	100	N/A			0	Least		
					1	Slight	1	Health
					2	Moderate	1	Flammability
					3	High	0	Reactivity
					4	Severe		

Section 3—Hazards Identification
<p>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 it.</p> <p>CAUTION: Keep out of reach of children. Route(s) of Entry: Skin, eye, and ingestion.</p>
<p>Health Hazards (Acute and Chronic):</p> <p>Inhalation: Inhalation not likely. Not expected to cause significant irritation to the lungs, upper respiratory tract, or nose.</p> <p>Eyes: Not expected to cause significant irritation to the eyes.</p> <p>Skin: Not expected to cause significant irritation to the skin.</p> <p>Ingestion: Not expected to cause significant irritation of the digestive tract.</p>
<p>Carcinogenicity: No ingredients are probable or suspected carcinogens designated by NTP, ACGIH, IARC, or OSHA.</p>
<p>Medical Conditions Possibly Aggravated by Exposure: NOTES TO PHYSICIAN: All treatments should be based on observed signs and symptoms of distress in the patient. Consideration should be given to the possibility that overexposure to materials other than this product may have occurred.</p> <p>Treat symptomatically. No specific antidote available.</p>

Section 4—First Aid Measures
<p>Inhalation: Inhalation is not an expected route of exposure.</p> <p>Ingestion: No harmful effects expected. If appreciable quantities are swallowed, call a physician or poison control center. Do not leave victim unattended.</p> <p>Eyes: Hold eyelids open and flush with a steady, gentle stream of water for at least 15 minutes. Seek medical attention if irritation develops or persists or if visual changes occur.</p> <p>Skin: In case of contact, immediately wash with plenty of soap and water for at least 5 minutes. Seek medical attention if irritation develops or persists. Remove contaminated clothing and shoes. Clean contaminated clothing and shoes before re-use.</p>

After first aid, get appropriate in-plant, paramedic, or community medical support.

Section 5—Fire and Explosion Hazard Data

Flash Point: > 100°C

Flammable Limits LEL: No data. **UEL:** No data.

Extinguishing Media: Recommended: foam, dry chemical, carbon dioxide. Not recommended: water jet (Burning material will float.)

Special Fire Fighting Procedures: Firefighters should wear NIOSH/MSHA-approved self-contained breathing apparatus and full protective clothing.

Hazardous Combustion Products: Asphyxiates such as carbon monoxide may result from combustion.

Unusual Fire and Explosion Hazards: Product will burn under fire conditions.

Section 6—Accidental Release Measures

Procedures For Cleanup: Absorb with an inert absorbent. Sweep up and place in an appropriate closed container.

Personal Precautions: Personnel handling this material should be thoroughly trained to handle spills and releases. Wear appropriate protective gear for the situation.

Environmental and Regulatory Reporting: Do not flush to drain. Prevent material from entering public sewer system or any waterways. Spills may be reportable to the National Response Center (800-424-8802) and to state and/or local agencies.

Section 7—Precautions for Safe Handling and Use

Precautions to Be Taken in Handling and Storage: Store at 20-35° C in original container and in areas away from incompatible materials. Avoid direct or prolonged contact with skin and eyes.

Other Precautions: Consult Local, State, and Federal regulations pertaining to storage and disposal.

Section 8—Control Measures/Personal Protection

Respiratory Protection: When respirators are required, select NIOSH/MSHA-approved equipment based on actual or potential airborne concentrations and in accordance with the appropriate regulatory standards and/or industrial recommendations. For reasonably foreseeable industrial end uses of this material, respiratory protection should not be necessary.

Ventilation: General area dilution/exhaust ventilation.

Protective Gloves: Wear chemically resistant gloves.

Eye Protection: Appropriate ANSI Z87-approved equipment should be selected for the particular use intended for this material. Contact lenses are not eye protective devices.

Other Protective Clothing or Equipment: Wear suitable long-sleeved clothing, i.e. shirts and pants.

Work/Hygienic Practices: Do not store, use, or consume foods, beverages, tobacco products, or cosmetics in areas where this material is used or stored. Wash hands and face carefully before eating, drinking, using tobacco, applying cosmetics, or using the toilet. Wash exposed skin promptly to remove accidental splashes or contact with this material.

Section 9—Physical/Chemical Characteristics

Physical State:	Liquid	Specific Gravity g/mL (H₂O=1):	0.884 at 20°C
Vapor Pressure (mm Hg):	Not available.	Freezing Point:	< -12° C
Vapor Density (Air=1):	Not available.	Boiling Point:	Not available.
Solubility in Water (wt %):	Entirely soluble.	pH (1% solution in water):	Not applicable.
Appearance and odor:	Clear to hazy liquid. Mild odor.	Viscosity (centistokes):	5-10 at 25°C

Section 10—Reactivity Data

Stability: This material is stable and not considered reactive under normal temperatures and pressures.

Chemical Incompatibilities: None known.

Conditions to Avoid: None known.

Hazardous Decomposition Products: Carbon monoxide.

Hazardous Polymerization: Hazardous polymerization or runaway reactions will not occur.

Section 11—Toxicological Information

Acute Eye Effects: Not an eye irritant.

Acute Skin Effects: Not a skin irritant. Toxicity: LD₅₀ (rat) > 2000 mg/kg

Acute Inhalation Effects: No test data found for product irritation. Toxicity: 4-hour LD₅₀ > 5 mg/L

Acute Oral/Ingestion Effects: LD₅₀ oral toxicity (Rat) > 2000 mg/kg

Chronic Effects: No significant chronic effects.

Carcinogenicity: This product does not contain any substances that are considered by OSHA, NTP, IARC or ACGIH to be "probable" or "suspected" human carcinogens.

Mutagenicity: Not determined

Teratogenicity: Not determined

Section 12—Ecological Information

Soil Absorption/Mobility: Data not available

Ecotoxicological Information: Data not available.

Chemical Fate Information: Data not available.

Section 13—Disposal Considerations

Disposal: Chemical additions, processing or otherwise altering this material may make the waste management information presented in this MSDS incomplete, inaccurate or otherwise inappropriate. Please be advised that state and local requirements for waste disposal may be more restrictive or otherwise different from Federal laws and regulations. Consult state and local regulations regarding the proper disposal of this material and the proper disposal of container.

Disposal Regulatory Requirement: Follow applicable Federal, State, and Local regulations.

EPA Hazardous Waste: No

Section 14—Transport Information

Transportation Status: IMPORTANT! Statements below provide additional data on listed DOT classification.

The listed Transportation Classification does not address regulatory variations due to changed in package size, mode of shipment or other regulatory descriptors.

DOT: Shipping Name: Not regulated

Section 15—Regulatory Information

All functional components of this product are listed on the TSCA inventory.

All ingredients are on the DSL (Canada), AICS (Australia), and KECL (South Korea) inventories.

All ingredients are on the MITI (Japan) inventory or exempt from listing.

One or more ingredients fall under the EINECS/ELINCS (Europe) polymer exemption or are on the no longer polymer list. All other ingredients are on the inventory or exempt from listing.

SARA TITLE III Hazard Classifications:

Immediate (Acute) Health	NO
Delayed (Chronic) Health	NO
Fire	NO
Sudden Release of Pressure	NO
Reactive	NO

California Proposition 65: This product does not contain any components that are regulated.

Section 16—Other

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