

ENTRAPMENT SP SAFETY DATA SHEET

Prepared in compliance with Regulation 29 CFR §1910.1200

•SECTION 1 – MANUFACTURER AND PRODUCT IDENTIFICATION•

Attune Agriculture LLC
751 Park of Commerce Drive, Suite 106
Boca Raton, FL 33487

INFORMATION NUMBER: +1 (561)-570-1792
(BUSINESS HOURS)

BRAND NAME: Entrapment SP

EPA REGISTRATION NUMBER: 92988-2

RECOMMENDED USE: Insecticide

•SECTION 2 – HAZARD IDENTIFICATION•

This product is not considered hazardous as per the 2012 OSHA Hazard Communication Standard (29 CFR 1910.1200).

•SECTION 3 – COMPOSITION/INFORMATION ON INGREDIENTS•

This product does not contain any chemical components that require disclosure and are considered hazardous by the 2012 OSHA Hazard Communication Standard (29 CFR 1910.1200).

•SECTION 4 – FIRST AID MEASURES •

General advice:	Seek medical advice if prolonged irritation or symptoms occur from contact with this product. Remove PPE immediately after handling product. Wash outside of gloves before removing. Wash hands and skin after use and before eating, drinking, chewing gum, using tobacco or using the toilet.
If inhaled:	If symptoms occur, move to fresh air and ventilate the area.
If on skin:	Remove clothing/PPE immediately if pesticide gets inside. Then wash thoroughly and put on clean clothing.
If in eyes:	Rinse cautiously with water for several minutes. Remove contact lenses, if present and easy to do. Continue rinsing.
If swallowed:	Rinse mouth. Do NOT induce vomiting.

•SECTION 5 – FIRE FIGHTING MEASURES•

Suitable extinguishing media:	Product is nonflammable; use agent most appropriate to extinguish surrounding fire.
Unsuitable extinguishing media for safety reasons:	Use agent most appropriate to extinguish surrounding fire.

ATTUNE AGRICULTURE LLC'S ENTRAPMENT SP

Hazards during fire-fighting:	Product is nonflammable. Stable at ambient temperatures and under normal conditions of use.
Protective equipment for fire-fighting:	As in any fire, wear self-contained breathing apparatus pressure-demand, MSHA/NIOSH (approved or equivalent) and full protective gear.

•SECTION 6 – ACCIDENTAL RELEASE MEASURES•

Personal precautions:	Use appropriate personal protective equipment (PPE) as recommended in Section 8. Evacuate unnecessary personnel. If spilled, take caution, as material can cause surfaces to become very slippery.
Environmental precautions:	Do not apply directly to water, or to areas where surface water is present or to intertidal areas below the mean high-water mark. Do not contaminate water when cleaning equipment or disposing of equipment wash water or rinsate.
Methods and material for containment and cleaning up:	Soak up with inert absorbent material. Waste should be offered to a waste disposal facility or pesticide disposal program (often such programs are run by state or local governments or by industry).

•SECTION 7 – HANDLING AND STORAGE•

General handling advice:	Nonrefillable container. Do not reuse or refill this container. Handle in accordance with good industrial hygiene and safety procedures.
General storage advice:	Store in a cool dry place in the original container. It is recommended to store the product above 50°F. Do not store near heat or open flame. Keep the container tightly sealed.
Incompatible materials:	Strong acids and bases.

•SECTION 8 – EXPOSURE CONTROL AND PERSONAL PROTECTION•

Occupational exposure limits:	No specific exposure limits have been established for this product. No components of this products have established occupational exposure limits (OELs).
Engineering controls:	See product label for specific control measures during use.
Personal protective equipment:	
Respiratory protection:	No protective equipment is needed under normal use conditions. Move to fresh air if breathing becomes difficult.
Skin/Hand protection:	Chemically impervious gloves, long-sleeved shirts, long pants, and socks/shoes.
Eye protection:	Chemical goggles or safety glasses are recommended but not required.
General safety and hygiene measures:	Handle in accordance with good industrial hygiene and safety practices. When using, do not eat, drink or smoke.

•SECTION 9 – PHYSICAL AND CHEMICAL PROPERTIES•

Appearance	Slight hazy white liquid
Odor	Characteristic
Odor threshold	Not available
pH	2.40 – 3.10
Melting point	Not applicable.
Freezing point	Not available
Boiling point / range	Not available
Flash point	Not flammable
Evaporation rate	Not available

ATTUNE AGRICULTURE LLC'S ENTRAPMENT SP

Flammability	Not flammable.
Upper explosive limit (UEL)	Not available
Lower explosive limit (LEL)	Not available
Vapor pressure	Not available
Vapor density	Not available
Specific gravity	1.050 – 1.060 g/mL
Solubility	Miscible
Partition coefficient	Not available
Autoignition temperature	Not flammable
Decomposition temperature	Not available
Viscosity (LV@ 30rpm, 70°F)	< 300 cP
Particle Size	Not applicable

•SECTION 10 – STABILITY AND REACTIVITY•

Reactivity:	Stable at ambient temperatures and under normal conditions of use.
Chemical stability:	Stable under normal conditions.
Hazardous reactions:	Hazardous polymerization is not expected to occur.
Conditions to avoid:	It is recommended to store the product above 50°F. Do not store near heat or open flame.
Incompatible materials:	Strong acids and bases.
Hazardous decomposition products:	Hazardous decomposition products are not known.

•SECTION 11 – TOXICOLOGICAL INFORMATION•

Information on likely routes of exposure:	
Inhalation:	No symptoms expected.
Skin contact:	No symptoms expected; contact with skin may cause irritation.
Eye contact:	No symptoms expected; contact with eyes may cause irritation.
Ingestion:	No symptoms expected; not intended for consumption.
Information on other toxicological effects:	Product is classified as Toxicity Category IV for all routes of exposure and is negative for dermal sensitization.
Carcinogenicity:	No components of this products are classified as a carcinogen by NTP, IARC, ACGIH, or EPA.
Mutagenicity:	Product is not expected to be mutagenetic.
Reproductive toxicity:	Product is not expected to cause reproductive harm.

•SECTION 12 – ECOLOGICAL INFORMATION•

The full environmental and ecological aspects of this material have not been characterized.

Ecotoxicity:	Product should not be directly released into the aquatic environment. Prevent entry to sewers and public waters.
Persistence and degradability:	Short-term and long-term degradation products are not expected.
Bioaccumulative potential:	Not expected to be bioaccumulative.
Mobility in soil:	No specific data available.
Mobility in general:	No specific data available.
Other adverse effects:	None expected.

ATTUNE AGRICULTURE LLC'S ENTRAPMENT SP**•SECTION 13 – DISPOSAL CONSIDERATIONS•**

Waste disposal of substance:	To avoid waste, use all material in this container by application according to label directions. If wastes cannot be avoided, offer remaining product to a waste disposal facility or pesticide disposal program (often such programs are run by state or local governments or by industry). CONTAINER HANDLING: Nonrefillable container. Do not reuse or refill this container. If empty: Place in trash or offer for recycling, if available. If partly filled: Call your local solid waste agency for disposal instructions. Never place unused product down any indoor or outdoor drain.
------------------------------	---

•SECTION 14 – TRANSPORT INFORMATION•

Not regulated as a hazardous material according to US DOT, IMDG, and IATA.

UN Number	None
UN Proper Shipping Name	None
Transport Hazard Class	None
Packing Group	None

•SECTION 15 – REGULATORY INFORMATION•

TSCA Status	All components of this product are listed as "Active" on the Toxic Substances Control Act (TSCA) Inventory.
FIFRA Status	Registered pesticide under 40 CFR 152.10, Federal Insecticide, Fungicide and Rodenticide Act (FIFRA). EPA Reg. No. 92988-2
California Prop 65 Status	This product does not intentionally contain any chemical requiring warning under California Prop 65.

EPA FIFRA Hazard Labelling

This chemical is a pesticide product registered by the Environmental Protection Agency (EPA) and is subject to certain labeling requirements under federal pesticide law. These requirements differ from the classification criteria and hazard information required for safety data sheets (SDS), and for workplace labels of non-pesticide chemicals. The hazard information required on the pesticide label is reproduced below. The pesticide label also includes other important information, including directions for use.

Keep out of reach of children.

•SECTION 16 – OTHER INFORMATION•

DISCLAIMER: This SDS provides a brief summary of the physical and chemical characteristics of this product to guide usage and handling of the material. It is not a comprehensive document on worldwide hazard communication regulations. It is compiled from sources considered valid and accurate.

Original creation date	September 6, 2024
Revision Number	NA
Version number	1

-----**END of SDS**-----