400A-200 EnviroSpat
Aerosol

January 2025

Section 1 – Identification

Product Identifier
EnviroSpat (Aerosol)

Other Means of Identification
400A-200

Recommended Use of the Chemical and Restrictions on Use
See label

Responsible Party
Dynaflux, Inc.
241 Brown Farm Rd., Cartersville, GA 30120
1.800.334.4420

Emergency Phone Number
Call Chem-Tel at 1.800.255.3924 for chemical emergencies

Section 2 – Hazard Classification

Hazard Statement(s)
Pressurized container: may burst if heated

Precautionary Statement(s)
Keep away from heat, sparks, open flames, hot surfaces and other ignition sources. No smoking.
Do not pierce or burn, even after use.
Protect from sunlight.
Do not expose to temperatures exceeding 122ºF.
Keep out of the reach of children.

Note
Labeling elements found on this SDS may be different from labeling elements found on the label. Safety Data Sheets are regulated by OSHA (29 CFR §1910.1200) while the actual product and its label may be regulated by a different government agency. Please contact the responsible party in Section 1 if you have any questions.

Classification of the Chemical
Aerosol, category 3

Signal Word
Warning

Pictograms
Not applicable

Hazards Not Otherwise Classified
None Known

0% of this mixture consists of ingredient(s) of unknown acute toxicity

Section 3 – Information on Ingredients

Hazardous Ingredients

Ingredient	CAS	%wt	Hazards
Contains no ingredients considered hazardous to health.			

Trade Secret Claim
When applicable, the specific concentration of each hazardous ingredient is considered a TRADE SECRET. Chemical names and identifiers will be listed in exact composition weight and name when not subject to trade secret exemptions.

Note
This product may contain other ingredients that are not required to be disclosed on this safety data sheet or product label in accordance with 19 CFR §1910.1200. Any ingredient not listed on either the SDS or label is not considered hazardous to health and shouldn't pose a risk to the user.

Section 4 – First Aid Measures

General First Aid Measures
If medical attention is required then provide product label or safety data sheet to a medical professional.

If Inhaled
Move person to fresh air and keep comfortable for breathing. Administer artificial respiration if person is not breathing.

If on Skin
Wash with soap and water. Take off contaminated clothing and launder with detergent before reuse.

Most Important Symptoms None known.

Seek Immediate Medical Attention:
Not anticipated to require immediate medical attention

If Swallowed
Do NOT induce vomiting unless instructed to do so by a trained medical professional. Rinse mouth with water.

If in Eyes
Rinse cautiously with water for several minutes. Remove contact lenses, if present and easy to do. Rinse for at least 10 minutes to ensure proper flushing of material from eye.

Section 5 – Fire-Fighting Measures

Suitable Extinguishing Media
Special powder, dry sand.

Specific Hazards Arising from the Chemical
May re-ignite after fire is extinguished. Runoff may create environmental contamination, fire or explosion hazard. Fumes may be corrosive, toxic and or irritating gases.

Unsuitable Extinguishing Media
Water, foam, carbon dioxide, halon gas extinguisher.

Special Protective Equipment & Precautions for Firee-Fighters
Use a self-contained breathing apparatus Use water spray to cool containers to prevent rupturing.

Section 6 – Accidental Release Measure

Personal Precautions
Ensure that the environment is physically safe to be in. Wear personal protective equipment before remedying an accidental release of mixture.

Protective Equipment
Wear gloves suitable for chemical resistance. Wear protective eyeglasses/goggles. In the event of inadequate air ventilation use artificial breathing apparatuses

Emergency Procedures
Evacuate all non-essential personnel from the area. Shut off all sources of ignition. Ensure that all drains are covered to prevent environmental exposure. Do not touch or walk through spilled material.

Methods for Containment
Small spill: Soak up with absorbent material, i.e. kitty litter, clay or dirt. Sweep up and place in a labeled closed container. Large spill: Keep unauthorized people from the area. Use self-contained breathing apparatus. Hike area and pump contents to a labeled, closed container. Absorb residue and sweep up. Place in a closed, labeled container.

Methods for Clean Up
Small spill: Soak up with absorbent material, i.e. kitty litter, clay or dirt. Sweep up and place in a labeled closed container. Large spill: Keep unauthorized people from the area. Use self-contained breathing apparatus. Hike area and pump contents to a labeled, closed container. Absorb residue and sweep up. Place in a closed, labeled container. Remove all ignition sources.

References
See Section 7 on safe handling. Section 8 for information on personal protection equipment. See Section 13 for disposal information.

Section 7 – Handling and Storage

Precautions for Safe Handling
Keep in original container before and after use. Read product label thoroughly and follow directions as provided in each label's Directions section. Wear protective equipment suggested in Section 8 even if product label does not recommend use of protective equipment

Conditions for Safe Storage
Store in all original containers/packaging as product label contains important information regarding proper use of chemical. Store appropriate to NFPA ratings found in Section 15 of this SDS.

Storage Incompatibilities
Acids, bases, oxidants. Store away from incompatible materials listed in Section 10.

Section 8 – Exposure Controls

Exposure Limits

Ingredient	CAS	PEL	AGCIH	NIOSH

Contains no ingredients considered hazardous to health.

General Note
Practice good industrial hygiene by washing hands thoroughly before and after use. Keep working areas clean. Ensure proper use of personal protective equipment as recommended in this section

Appropriate Engineering Controls
Ensure adequate mechanical ventilation capable of preventing vapor build up

Eye & Face Protection
Eye glasses or goggles are recommended when using this product. Eye protection should fit user as to minimize risk of exposure as much as possible. Eye protection should protect against splash back and aerosolized mists which may affect eyes

Skin Protection
Wear long sleeves and pants to minimize exposure to skin. Wear protective gloves when using this product. Gloves should be chemically resistant to the material. Launder contaminated clothing before reuse. Wear an apron if usage of chemical is anticipated to expose user to a large quantity of material

Respiratory Protection
Mechanical ventilation is often sufficient for ensuring respiratory systems are better protected against exposure to material; however, should it be determined that material exposure limits are being concentrated as vapors then local ventilation should be utilized. If vapors exceed TLV use an approved respirator.

Environmental Protection
No anticipated protective equipment is required.

Section 9 – Chemical Properties

STATE	Liquid, aerosol
COLOR	Not determined
ODOR	Not determined
MELTING POINT	Not determined
BOILING POINT	Not determined
FLAMMABILITY	Nitrogen propellant
EXPLOSIVE LIMIT	Not determined
Upper	Not determined
Lower	Not determined
FLASH POINT	Not determined
pH	Not determined
KINEMATIC VISCOSITY	Not determined
SOLUBILITY	Soluble
VAPOR PRESSURE	Not determined
RELATIVE DENSITY	Not determined
VAPOR DENSITY	Not determined
AUTO-IGNITION TEMP	Not determined
DECOMPOSITION TEMP	Not determined
PARTITION COEFFICIENT	Not determined
PARTICLE CHARACTERISTICS	Not determined

Section 10 – Stability and Reactivity

Reactivity
Material is not anticipated to be reactive

Chemical Stability
Material is anticipated to be stable in normal storage conditions when not exposed to any incompatible materials

Possibility of Hazardous Reactions
None known

Conditions to Avoid
Ignition sources, open flames

Incompatible Materials
Strong oxidizers, bases, reducing agents, acids

Hazardous Decomposition Products
Not determined

Section 11 – Toxicological Information

ACUTE TOXICITY ESTIMATES
Oral – >2,000 mg/kg bw (not toxic)
Dermal – >2,000 mg/kg bw (not toxic)
Inhalation – No toxic ingredient(s)

SKIN EXPOSURE
May cause mild skin irritation.
Not expected to cause an allergic skin reaction.
Not considered toxic to dermal exposure.

EYE EXPOSURE
May cause mild eye irritation.

CARCINOGENCITY
Not suspected of causing cancer.
National Toxicity Listing: None listed
International Agency for Research on Cancer Listing:
Cocamide Diethanolamine (2B)

INTERACTIVE EFFECTS
None known.

INHALATION EXPOSURE
Not expected to cause respiratory irritation.
Not expected to cause a respiratory allergic reaction.
Not considered toxic to inhalation exposure.

INGESTION EXPOSURE
Not considered an aspiration hazard.

REPRODUCTIVE TOXICITY
Not expected to cause germ cell mutations.
Not considered toxic to reproduction.

OTHER TOXICITY
None known.

Section 12 – Ecological Information

Ecotoxicity Estimated Values

Algae	Contains no ingredient(s) considered toxic .
Fish	>100 mg/L (not toxic).
Crustacea	Contains no ingredient(s) considered toxic.

Persistence and Degradability
Not determined.

Mobility in Soil
Not determined.

Other Adverse Effects
Keep out of sewers and waterways.

Bioaccumulative Potential
Not determined.

Section 13 – Disposal Consideration

Disposal of Empty Containers
Empty container can be recycled

Disposal of Material
Dispose of full or partially full containers by offering material to a licensed waste management company and follow all local regulations on proper disposal of material

Section 14 – Transportation Information

Hazard Placards

UN Number	1950
UN Shipping Name	Aerosol, non-flammable
UN Technical Name	n/a
Hazard Class	2.1 Non-Flammable Gas
Packaging group	-
Limited Quantity	<1L
Marine Pollutant	No
Transport in Bulk	Not determined
Special Precautions	Keep in original container. Do not store excessive weight on top

Section 15 – Regulatory Information

TSCA Inventory List All ingredients in this mixture are on the TSCA inventory list as active or exempt.

California

Prop65	Cocamide Diethanolamine (cancer)
ARB Designation	Not applicable
VOC Limit	Not applicable

HMIS®III (higher numbers indicate higher risk)

Health	1
Flammability	2
Physical Hazard	2

NFPA (higher numbers indicate higher risk)

Health	1
Flammability	1
Instability	0

Section 16 – Other Information

Revision History

February 2021	SDS Creation
January 2025	Update SDS to OSHA Hazcom 2024

General Disclaimer

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