Aerosol

Section 1 - Identification

Product Identifier

Safe De Spat (Aerosol)

Other Means of Identification

A390-20

Recommended Use of the Chemical and Restrictions on Use

See label.

Section 2 - Hazard Classification

Classification of the Chemical

Aerosol, category 3

Hazard Statement(s)

Pressurized container: may burst if heated.

Signal Word

Warning

Pictograms

Not applicable.

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

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.

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 122°F.

Keep out of the reach of children.

Hazards Not Otherwise Classified

None Known

Note

Labeling elements found on this SDS may be different from labeling elements found on the label. Labels may be regulated by a different government agency. Please contact the responsible party in Section 1 if you have any questions.

Section 3 - Information on Ingredients

Hazardous Ingredients

Ingredient CAS %wt Hazards

No ingredients considered hazardous to health above reportable thresholds.

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 hazard communication standards. 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.

Seek Immediate Medical Attention:

Not anticipated to require immediate medical attention



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Safe De Spat

Aerosol

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.

Section 5 – Fire-Fighting Measures

Suitable Extinguishing Media

Water, carbon dioxide, sand, powder extinguisher, dry chemical.

Specific Hazards Arising from the Chemical None known.

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.

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.

Unsuitable Extinguishing Media

None known.

Special Protective Equipment & Precautions for Fire-Fighters

Not determined.

Methods for Containment

Cover drains and ventilate area to prevent vapor buildup. Use sand or other absorbent material to create a barrier to prevent chemical flow.

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 away from all ignition sources. Do not smoke while handling.

Storage Incompatibilities

None known.

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.





Section 8 – Exposure Controls

Permissible Exposure Limits

Ingredient CAS OSHA PEL AGCIH TLV

No ingredients considered hazardous to health above reportable thresholds.

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.

Section 9 – Chemical Properties

STATE Liquid, aerosol
COLOR Not determined
ODOR Not determined
MELTING POINT Not determined
BOILING POINT Not determined

FLAMMABILITY Non-flammable components

EXPLOSIVE LIMIT

Upper Not determined Lower Not determined FLASH POINT 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.

Possibility of Hazardous Reactions

None known.

Section 11 – Toxicological Information

ACUTE TOXICITY ESTIMATES

Oral – No toxic ingredients.

Dermal – No toxic ingredients.

Inhalation – No toxic ingredients.



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.

Not determined Ha KINEMATIC VISCOSITY Not determined **SOLUBILITY** Not determined **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

Conditions to Avoid

Heat, sources of ignition, direct sunlight, etc.

Incompatible Materials

None known.

Hazardous Decomposition Products

Not determined.

INTERACTIVE EFFECTS

None known.

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Safe De Spat

Aerosol

SKIN EXPOSURE

Not expected to cause skin irritation. Not expected to cause an allergic skin reaction. Not considered toxic to dermal exposure.

EYE EXPOSURE

Not expected to cause eye irritation.

CARCINOGENCITY

Not suspected of causing cancer.
National Toxicity Listing: None listed

International Agency for Research on Cancer Listing: None listed.

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

Not expected to cause drowsiness or dizziness.

Section 12 – Ecological Information

Ecotoxicity Estimated Values

Algae No toxic ingredients.
Fish No toxic ingredients.
Crustacea No toxic ingredients.

Persistence and Degradability

Not biodegradable.

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, not in excess of 1 liter

UN Technical Name

Hazard Class 2.2 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 Prop 65

No ingredients listed.

VOC (CARB/OTC/CEPA/ETC)

Product Category Not applicable VOC Limit Not applicable



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NFPA (higher numbers indicate higher risk)

Safe De Spat

Aerosol

HMIS®III (higher numbers indicate higher risk)

Health0Health0Flammability2Flammability1Physical Hazard2Instability0

Section 16 - Other Information

Revision History

May 2021 SDS Creation

August 2025 Update SDS to OSHA Hazcom 2024

General Disclaimer

All information appearing herein is based upon data obtained from manufacturers and/or recognized technical sources. While the information is believed to be accurate, we make no representations as to its accuracy or sufficiency. Conditions of use are beyond our control, therefore users are responsible for verifying the data under their own operating conditions to determine whether the product is suitable for their particular purposes and they assume all risks of their use, handling, and disposal of the product. Users also assume all risks in regards to the publications of use of, or reliance upon, information contained herein. This information relates only to the product designated herein, and does not relate to its use in combination with any other material or process

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Cogwork Consulting Group, www.cogworkconsulting.com



