

SynaTek Dimension (0.10%, 0.125%, 0.15%, 0.17%, 0.19%, 0.25%) Plus Fertilizer

Safety Data Sheet

According to Federal Register / Vol. 77, No. 58 / Monday, March 26, 2012 / Rules and Regulations
Issue Date: 02/24/2016 version 01

SECTION 1: IDENTIFICATION

1.1. Product Identifier

Product Form: Mixture

Product Names: SynaTek® Dimension® (0.10%, 0.125%, 0.15%, 0.17%, 0.19%, 0.25%) Plus Fertilizer
Dimension® Plus Fertilizer (0.10%, 0.125%, 0.17%, 0.19%, 0.25%) Plus Fertilizer

Other means of identification: EPA Registration Numbers as follow:

62719-486-91636 SynaTek® Dimension® 0.10% Plus Fertilizer (and Dimension® 0.10% Plus Fertilizer)
62719-483-91636 SynaTek® Dimension® 0.125% Plus Fertilizer (and Dimension® 0.125% Plus Fertilizer)
62719-504-91636 SynaTek® Dimension® 0.15% Plus Fertilizer (and Dimension® 0.15% Plus Fertilizer)
62719-485-91636 SynaTek® Dimension® 0.17% Plus Fertilizer (and Dimension® 0.17% Plus Fertilizer)
62719-488-91636 SynaTek® Dimension® 0.19% Plus Fertilizer (and Dimension® 0.19% Plus Fertilizer)
62719-492-91636 SynaTek® Dimension® 0.25% Plus Fertilizer (and Dimension® 0.25% Plus Fertilizer)

1.2. Intended Use of the Product

Use of the substance/mixture: Dimension (Pre-emergent Herbicide), Fertilizer (Turf Nutrients)

1.3. Name, Address, and Telephone of the Responsible Party

Distributor / Manufacturer of Record

SynaTek, LP
737 Hagey Center Drive – Unit A
Souderton PA 18964
T 888-408-5433

1.4. Emergency Telephone Number

Emergency Number: (800) 424-9300 CHEMTREC (transportation and spills) (800) 900-4044 Poison Control Center (human health) (800) 345-4735 ASPCA (animal health)

SECTION 2: HAZARDS IDENTIFICATION

2.1. Classification of the Substance or Mixture Classification

(GHS-US)

Acute Tox. 4 (Oral)	H302
Asp. Tox. 1	H304
Skin Irrit. 2	H315
Eye Irrit. 2A	H319
STOT SE 3	H335
Aquatic Acute 2	H401
Aquatic Chronic 3	H412

Full text of H-phrases: see section 16

2.2. Label Elements GHS-US Labeling



GHS08

Hazard Pictograms (GHS-US):

Signal Word (GHS-US):

Hazard Statements (GHS-US):

Warning

H302 - Harmful if swallowed.

H315 - Causes skin irritation.

H317 - May cause an allergic skin reaction.

H319 - Causes serious eye irritation.

H401 - Toxic to aquatic life.

H412 - Harmful to aquatic life with long lasting effects.

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Precautionary Statements (GHS-US):

- P202 - Do not handle until all safety precautions have been read and understood.
- P261 - Avoid breathing dust/ fumes/ gas/ mist/ vapors/ spray.
- P264 - Wash exposed areas thoroughly with soap and water after handling.
- P270 - Do not eat, drink or smoke when using this product.
- P271 - Use only outdoors or in a well-ventilated area.
- P272 - Contaminated clothing should not be allowed out of the workplace.
- P273 - Avoid release to the environment.
- P280 - Wear eye protection, protective clothing, protective gloves.
- P301+P312 - **If swallowed:** Immediately call a poison control center or doctor.
- P302+P352 - **If on skin:** Wash thoroughly with soap and water.
- P304+P340 - **If inhaled:** Move person to fresh air. Seek medical attention or call poison control center.
- P313+P333 - If skin irritation occurs, get medical advice / attention.
- P362+P364 - Take off contaminated clothing and wash before reuse.
- P403+P233 - Store in a well-ventilated area. Keep container tightly closed.
- P405 - Store in a secured area.
- P501 - Dispose of contents/container in accordance with local, regional, national, and international regulations.

2.3. Other Hazards

No additional information available

2.4. Unknown Acute Toxicity (GHS-US)

No data available.

SECTION 3: COMPOSITION/INFORMATION ON INGREDIENTS

3.1. Substance

Not applicable

3.2. Mixture

Component Name	Product Identifier (CAS Number)	%	Classification (GHS-US)
Dithiopyr: S,S'-dimethyl 2-(difluoromethyl-4-(2-methylpropyl)-6-(trifluoromethyl)-3,5-pyridinedicarbothioate	97886-45-8	0.10%, 0.125%, 0.15%, 0.17%, 0.19%, 0.25%	Not classified This material is not hazardous under the criteria of the Federal OSHA Hazard Communication Standard 29CFR 1910.1200.
Filler	Mixture	0 – 60	
Diammonium	7783-28-0	0 – 60	
Urea	57-13-6	0 – 70	
Sulfur	7704-34-9	0 – 30	
Potassium chloride	7747-40-7	0 – 35	
Potassium sulfate	7778-80-5	0 – 10	
Physiocal		0 – 50	
Ammonium sulfate	7783-20-2	0 - 50	
Iron sucrate	8047-67-4	0 – 10	
Natural base	Mixture	0 – 80	

Full text of H-phrases: see section 16

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SECTION 4: FIRST AID MEASURES

4.1. Description of First Aid Measures

First-aid Measures General: Never give anything by mouth to an unconscious person. If you feel unwell, seek medical advice (show the label where possible).

First-aid Measures After Inhalation: When symptoms occur: go into open air and ventilate suspected area.

First-aid Measures After Skin Contact: Remove contaminated clothing and wash thoroughly before reuse. Drench affected area with water for at least 15 minutes.

First-aid Measures After Eye Contact: Hold eye open. Rinse slowly and gently with water for 15-20 minutes. Remove contact lenses, if present, after 5 minutes, and continue rinsing eye. Call poison control center or doctor for further treatment advice.

First-aid Measures After Ingestion: Rinse mouth. Do NOT induce vomiting. Seek medical advice immediately. IF SWALLOWED: Immediately call a POISON CENTER or doctor/physician.

4.2. Most important symptoms and effects, both acute and delayed

Symptoms/Injuries: Harmful if swallowed. Causes eye irritation and skin irritation. May cause respiratory irritation and/or allergic reactions in sensitive individuals.

Symptoms/Injuries After Inhalation: Irritating to the respiratory system and mucous membranes. May cause cancer by inhalation. May cause drowsiness or dizziness.

Symptoms/Injuries After Skin Contact: May cause skin irritation. May cause an allergic skin reaction.

Symptoms/Injuries After Eye Contact: May cause serious eye irritation.

Symptoms/Injuries After Ingestion: Harmful if swallowed. Swallowing even a small quantity of this material will result in serious health hazards.

Chronic Symptoms: May cause cancer.

4.3.1 Indication of Any Immediate Medical Attention and Special Treatment Needed

If medical advice is needed, have product container or label at hand.

SECTION 5: FIRE-FIGHTING MEASURES

5.1. Extinguishing Media

Suitable Extinguishing Media: Alcohol foam, carbon dioxide, dry chemical, water spray, fog. Use extinguishing media appropriate for surrounding fire.

Unsuitable Extinguishing Media: Do not use a heavy water stream. A heavy water stream may spread fire.

5.2. Special Hazards Arising from the Substance or Mixture

Fire Hazard: Not considered flammable but will burn at high temperatures. Decomposes above 132° (270°). Under fire conditions, this product may produce Nitrogen oxides.

Explosion Hazard: May form explosive compounds if mixed with Calcium hypochlorite, Sodium Hypochlorite, Nitrates, Nitric acid or Perchloric acid. Product itself is not explosive, but if dust is generated, dust clouds suspended in air can be explosive.

Reactivity: This product is shipped in the form of coarse granules and should not contain sufficient dust to present an explosion hazard. Prevent dust accumulation to minimize explosion hazard.

5.3. Advice for Firefighters

Firefighting Instructions: Not flammable. Exercise caution when fighting any chemical fire.

Protection During Firefighting: Firefighters must use full bunker gear including NIOSH-approved positive pressure self-contained breathing apparatus to protect against potential hazardous combustion and decomposition products.

Other Information: Do not allow run-off from firefighting to enter drains or water courses. De-contaminate equipment or materials involved in pesticide fires.

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SECTION 6: ACCIDENTAL RELEASE MEASURES

6.1. Personal Precautions, Protective Equipment and Emergency Procedures

General Measures: Handle in accordance with good industrial hygiene and safety practice. This material is slippery when wet. Avoid all contact with eyes and skin. Do not breathe vapor and mist. Do not allow product to spread into the environment.

6.1.1. For Non-Emergency Personnel

Protective Equipment: Wear suitable protective clothing, gloves and eye/face protection. Use appropriate personal protection equipment (PPE).

Emergency Procedures: Evacuate unnecessary personnel. Ventilate area. Collect as any solid.

6.1.2. For Emergency Responders

Protective Equipment: Wear suitable protective clothing, gloves and eye/face protection. Equip cleanup crew with proper protection. Use appropriate personal protection equipment (PPE).

Emergency Procedures: Evacuate unnecessary personnel. Ventilate area. If possible, stop flow of product. Contain and collect as any solid.

6.2. Environmental Precautions

Avoid release to the environment. Contain any spills with dikes or absorbents to prevent migration and entry into sewers or streams.

6.3. Methods and Material for Containment and Cleaning Up

For Containment: Contain and collect as any solid. Do not allow into drains or water courses or dispose of where ground or surface waters may be affected.

Methods for Cleaning Up: Clean up spills immediately and dispose of waste safely. Contain and collect spillage by vacuuming, shoveling or sweeping. Avoid generation of dust during clean-up. If spilled directly onto the ground, remove sufficient soil to ensure material is fully recovered. Material may be used if uncontaminated.

6.4. Reference to Other Sections

See heading 8, Exposure Controls and Personal Protection.

SECTION 7: HANDLING AND STORAGE

7.1. Precautions for Safe Handling

Handle in accordance with good industrial hygiene and safety procedures. Wear recommended personal protective equipment. Avoid creating or spreading dust. Obtain special instructions before use. Do not handle until all safety precautions have been read and understood. Avoid breathing dust/fume/gas/mist/vapors/spray. Use only outdoors or in a well-ventilated area.

Additional Hazards When Processed: This material becomes slippery when wet.

Hygiene Measures: Handle in accordance with good industrial hygiene and safety procedures. Wash hands and other exposed areas with mild soap and water after handling and before eating, drinking, or smoking and again when leaving work. Do not eat, drink or smoke when using this product. Emergency eye wash fountains should be available in the immediate vicinity of any potential exposure. Contaminated work clothing should not be allowed out of the workplace. Wash contaminated clothing before reuse.

7.2. Conditions for Safe Storage, Including Any Incompatibilities

Storage Conditions: Store tightly closed in a dry, cool and well-ventilated place. Protect from moisture. Keep container closed when not in use.

Incompatible Products: Strong acids. Strong bases. Strong oxidizers.

Prohibitions on Mixed Storage: Do not store near Ammonium Nitrate. Refer to Section 10 on Incompatible Materials.

Special Rules on Packaging: Corrosive to copper and its alloys.

Storage Area: Store locked up.

7.3. Specific End Use(s): Dimension (Pre-emergent Herbicide), Fertilizer (Turf Nutrients)

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SECTION 8: EXPOSURE CONTROLS/PERSONAL PROTECTION

8.1. Control Parameters

For substances listed in section 3 that are not listed here, there are no established exposure limits from the manufacturer, supplier, importer, or the appropriate advisory agency including: ACGIH (TLV), NIOSH (REL), or OSHA (PEL).

8.2. Exposure Controls

Appropriate Engineering Controls : Ensure all national/local regulations are observed.

Personal Protective Equipment : Protective goggles. Gloves. Insufficient ventilation: Respiratory protection.



Hand Protection : Wear chemically resistant protective gloves.

Eye Protection : Chemical goggles or safety glasses.

Skin and Body Protection : Wear chemically protective clothing.

Respiratory Protection : Use a NIOSH-approved respirator or self-contained breathing apparatus whenever exposure may exceed established Occupational Exposure Limits or irritation is experienced.

Other Information : When using, do not eat, drink or smoke.

SECTION 9: PHYSICAL AND CHEMICAL PROPERTIES

9.1. Information on Basic Physical and Chemical Properties

Physical State	: Solid
Appearance	: Multi-colored granules
Odor	: Ammonia
Odor Threshold	: No data available
pH	: 10%
Evaporation Rate	: No data available
Melting Point	: 133°C (271.4 °F) (Urea)
Freezing Point	: No data available
Boiling Point	: No data available
Flash Point	: No data available
Auto-ignition Temperature	: No data available
Decomposition Temperature	: No data available
Flammability (solid, gas)	: No data available
Vapor Pressure	: No data available
Relative Vapor Density at 20 °C	: No data available
Relative Density	: 45 (45-65) lb/ft ³
Solubility	: No data available
Partition Coefficient: N-Octanol/Water	: No data available
Viscosity	: No data available

9.2. Other Information: No additional information available

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SECTION 10: STABILITY AND REACTIVITY

- 10.1. Reactivity:** Hazardous reactions will not occur under normal conditions. This material consists of coarse granules which should not contain sufficient dust to present an explosion hazard. Prevent dust accumulation to minimize risk.
- 10.2. Chemical Stability:** Product is stable at standard temperature and pressure.
- 10.3. Possibility of Hazardous Reactions:** Hazardous polymerization will not occur.
- 10.4. Conditions to Avoid:** Moisture. Direct sunlight. Extremely high or low temperatures. Sparks, heat, open flame and other sources of ignition.
- 10.5. Incompatible Materials:** Strong acids. Strong bases. Strong oxidizers.
- 10.6. Hazardous Decomposition Products:** Carbon oxides (CO, CO₂). Nitrogen oxides. Ammonia.

SECTION 11: TOXICOLOGICAL INFORMATION

11.1. Information on Toxicological Effects

Acute Toxicity: Harmful if swallowed.

Dithiopyr (97886-45-8) and Fertilizer marketed as SynaTek® Dimension® (0.10%, 0.125%, 0.15%, 0.17%, 0.19%, 0.25%) Plus Fertilizer and as Dimension® (0.10%, 0.125%, 0.15%, 0.17%, 0.19%, 0.25%) Plus Fertilizer

LD ₅₀ Acute Oral Rat (technical material)	1050 mg/kg
LC ₅₀ Inhalation Rat	Not Established
Eye Irritation Rabbit	Causes eye irritation
LD ₅₀ Acute Dermal Rabbit	>5000 mg/kg
Skin Irritation Rabbit	May cause irritation
Skin Sensitization Guinea Pig	Not established
Carcinogenic Potential	None listed in OSHA, NTP, IARC or ACGIH

Potential Adverse Human Health Effects and Symptoms

Skin Corrosion/Irritation: Not classified

Serious Eye Damage/Irritation: Not classified

Respiratory or Skin Sensitization: Not classified

Germ Cell Mutagenicity: Not classified

Carcinogenicity: Not classified.

Reproductive Toxicity: Not classified

Specific Target Organ Toxicity (Single Exposure): Not classified

Specific Target Organ Toxicity (Repeated Exposure): Not classified

Aspiration Hazard: Not classified.

Symptoms/Injuries After Inhalation: May be harmful if inhaled.

Symptoms/Injuries After Skin Contact: Causes skin irritation.

Symptoms/Injuries After Eye Contact: Causes eye irritation.

Symptoms/Injuries After Ingestion: Harmful if swallowed.

Chronic Symptoms: May cause cancer.

SECTION 12: ECOLOGICAL INFORMATION

12.1. Toxicity

Harmful to aquatic life with long lasting effects. Do not apply directly to water or to areas where surface water is present, or to intertidal areas below the mean high water mark. Drift and runoff from treated areas may be hazardous to aquatic organisms in adjacent areas. Do not contaminate water when cleaning equipment or disposing of equipment wash water Do not apply when weather conditions favor drift from target area. Drift or runoff may adversely effect on non-target plants.

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12.2. Persistence and Degradability

Dithiopyr (97886-45-8) and Fertilizer marketed as SynaTek® Dimension® (0.10%, 0.125%, 0.15%, 0.17%, 0.19%, 0.25%) Plus Fertilizer and as Dimension® (0.10%, 0.125%, 0.15%, 0.17%, 0.19%, 0.25%) Plus Fertilizer

Persistence and Degradability	May cause long-term adverse environmental effects. This product is water soluble and will eventually biodegrade into elemental nitrogen contributing to eutrophication with visible effects such as toxic algae bloom.
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12.3. Bioaccumulative Potential

Dithiopyr (97886-45-8) and Fertilizer marketed as SynaTek® Dimension® (0.10%, 0.125%, 0.15%, 0.17%, 0.19%, 0.25%) Plus Fertilizer and as Dimension® (0.10%, 0.125%, 0.15%, 0.17%, 0.19%, 0.25%) Plus Fertilizer

Bioaccumulative Potential	Not established.
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12.4. **Mobility in Soil:** No additional information available

12.5. Other Adverse Effects

Other Information: Avoid release to the environment.

SECTION 13: DISPOSAL CONSIDERATIONS

13.1. Waste treatment methods

Waste Disposal Recommendations: Dispose of waste material in accordance with all local, regional, national, and international regulations.

Pesticide: Wastes resulting from the use of this product that cannot be used or chemically reprocessed should be disposed of in a landfill approved for pesticide disposal or in accordance with applicable Federal, State and local procedures.

DO NOT place unused product down any indoor or outdoor drain.

CONTAINER: DO NOT reuse bag. Dispose of bags in a sanitary landfill approved for pesticide disposal or by incineration.

SECTION 14: TRANSPORT INFORMATION

In Accordance with ICAO/IATA/IMDG/DOT

14.1. **DOT:** Not regulated for transport

14.2. **IMDG:** Not regulated for transport

14.3. **IATA:** Not regulated for transport

Transport by Sea: Not regulated for transport

Air Transport: Not regulated for transport

SECTION 15: REGULATORY INFORMATION

15.1 US Federal Regulations

Dithiopyr (97886-45-8) and Fertilizer marketed as SynaTek® Dimension® (0.10%, 0.125%, 0.15%, 0.17%, 0.19%, 0.25%) Plus Fertilizer and as Dimension® (0.10%, 0.125%, 0.15%, 0.17%, 0.19%, 0.25%) Plus Fertilizer

SARA Section 311/312 Hazard Classes	Immediate (acute) health hazard Delayed (chronic) health hazard
EPA FIFRA Pesticide Product Notice	This chemical is a pesticide product registered by the United States Environmental Protection Agency 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.

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EPA FIFRA Signal Word	Caution
EPA FIFRA Precautionary Statements	Causes eye irritation. Harmful if inhaled. Avoid contact with eyes or clothing. Avoid inhaling dust. Wash thoroughly with soap and water after handling. Remove contaminated clothing and wash before reuse. Prolonged or frequently repeated skin contact while handling this material may cause allergic reaction in some individuals.
Dithiopyr (97886-45-8)	
Listed on the United States TSCA (Toxic Substances Control Act) inventory	
Diammonium Phosphate (7783-28-0)	
Listed on the United States TSCA (Toxic Substances Control Act) inventory	
Potassium chloride (7447-40-7)	
Listed on the United States TSCA (Toxic Substances Control Act) inventory	
Iron Sucrate (8047-67-4)	
Listed on the United States TSCA (Toxic Substances Control Act) inventory	
Ammonium sulfate (7783-20-2)	
Listed on the United States TSCA (Toxic Substances Control Act) inventory	
Urea (57-13-6)	
Listed on the United States TSCA (Toxic Substances Control Act) inventory	
Sulfur (7704-34-9)	
Listed on the United States TSCA (Toxic Substances Control Act) inventory	

15.2 US State Regulations

Potassium chloride (7447-40-7)

U.S. - Texas - Effects Screening Levels - Long Term
U.S. - Texas - Effects Screening Levels - Short Term

Ammonium sulfate (7783-20-2)

U.S. - California-SCAQMD - Toxic Air Contaminants with Proposed Risk Values
U.S. - California -Toxic Air Contaminant List (AB 1807, AB 2728)
RTK - U.S. - Massachusetts - Right to Know List
RTK - U.S. - Pennsylvania -RTK (Right to Know) - Environmental Hazard List
RTK - U.S. - Pennsylvania - RTK (Right to Know) List
U.S. - Rhode Island - Air Toxics-Acceptable Ambient Levels - 1-Hour
U.S. - Rhode Island -Air Toxics -Acceptable Ambient levels - Annual
U.S. - Texas - Effects Screening Levels - Long Term
U.S. - Texas - Effects Screening Levels - Short Term

Sulfur (7704-34-9)

RTK - U.S. - Massachusetts -Right to Know List
RTK - U.S. - New Jersey - Right to Know Hazardous Substance List
U.S. - New Mexico- Air Quality – Ambient Air Quality Standards
RTK - U.S. – Pennsylvania - RTK (Right to Know) List
U.S. - Texas - Effects Screening Levels - long Term
U.S. - Texas - Effects Screening Levels - Short Term

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SECTION 16: OTHER INFORMATION, INCLUDING DATE OF PREPARATION OR LAST REVISION

Revision Date: 2/24/16 version 01

Other Information: This document has been prepared in accordance with the SDS requirements of the OSHA Hazard Communication Standard 29 CFR 1910.1200.

GHS Full Text Phrases:

Acute Toxicity 4 (Oral)	Not Classified
Aquatic Acute 1	Hazardous to the aquatic environment - Acute Hazard Category 1
Aquatic Acute 2	Hazardous to the aquatic environment - Acute Hazard Category 2
Aquatic Acute 3	Hazardous to the aquatic environment - Acute Hazard Category 3
Aquatic Chronic 3	Hazardous to the aquatic environment - Chronic Hazard Category 3
Eye Irritant 2A	Serious eye damage/eye irritation Category 2A
Eye Irritant 2B	Serious eye damage/eye irritation Category 2B
Skin Irritant 2	Skin corrosion/irritation Category 2
Skin Sensitizer 1	Skin Sensitization Category 1
STOT SE 3	Specific target organ toxicity (single exposure) Category 3
H315	Causes skin irritation
H319	Causes serious eye irritation
H320	Causes eye irritation
H335	May cause respiratory irritation
H400	Very toxic to aquatic life
H401	Toxic to aquatic life
H402	Harmful to aquatic life
H410	Very toxic to aquatic life with long lasting effects
H412	Harmful to aquatic life with long lasting effects

NFPA Health Hazard	1 - Exposure could cause irritation, but only minor residual injury even if no treatment is provided.
NFPA Fire Hazard	1 - Must be preheated before ignition can occur.
NFPA Reactivity	0 - Normally stable, even under fire exposure conditions, and is not reactive with water.
HMIS III Rating	2 - Moderate Hazard -Temporary or minor injury may occur
Health	1 - Slight Hazard
Flammability	0 - Minimal Hazard
Physical	0 - Minimal Hazard

This information is based on our current knowledge and is intended to describe the product for the purposes of health, safety and environmental requirements only. It should not therefore be construed as guaranteeing any specific property of the product.