

# NOTICE OF LANDSCAPE APPLICATION

Date of Application: April 3, 2023

Location: Mesa Park

**Reason for Application:** Fertilize fescue turf to provide uniform growth with extended nitrogen feeding.

**Product Manufacturer Name:** Lesco Professional Turf Fertilizer 28-3-7. -Active ingredients: N/A -Precautionary statement: Harmful if inhaled. Eye and skin irritant. Avoid

breathing dust. Avoid contact with skin, eyes, or clothing.

\*See attached label and SDS sheet \*Dates are subject to change due to weather



# LESCO PROFESSIONAL TURF FERTILIZER

For use in Rotary Spreaders Only Contains LESCO® Poly Plus® Polymer Coated Urea to provide uniform growth with extended nitrogen feeding.

> 50 lb COVERS 14,000 sq ft **SGN 240**

DIRECTIONS FOR USE: This LESCO product is a professional quality turf fertilizer for use on all lawn areas. The best results with this product are obtained when it is applied to actively growing grass, and watered into the turf soon after application. Avoid mowing immediately following application to prevent pick-up.

For best results, sweep or blow the fertilizer off walks and painted surfaces following application to avoid discoloration.

Do not apply near water, storm drains or drainage ditches. Do not apply if heavy rain is expected. Apply this product only to your lawn\garden, and sweep any product that lands on the driveway, sidewalk, or street back onto your lawn\garden.

Recommended applications are at the rate of one pound of nitrogen per 1,000 sq ft. Actual rates and timing of applications will vary with weather, soil and turf conditions.

For additional LESCO, Inc. product assistance call 1-800-347-4272.

COVERAGE: 50 pounds of LESCO 28-3-7 Fertilizer covers approximately 14,000 sq ft at the application rate of one pound of nitrogen (3.6 pounds of fertilizer) per 1,000 sq ft.

# 28 - 3 - 7

# **GUARANTEED ANALYSIS**

TOTAL NITROGEN (N)	28.00%
1.17% Ammoniacal Nitrogen	
26.83% Urea Nitrogen*	
AVAILABLE PHOSPHATE (P2O5)	3.00%
SOLUBLE POTASH (K <sub>2</sub> O)	7.00%
SULFUR (S) Total	2.38%
2.38% Combined Sulfur (S)	
IRON (Fe)	3.50%
0.04% Water Soluble Iron (Fe)	
MANGANESE (Mn)	2.50%
0.50% Water Soluble Manganese (Mn)	

DERIVED FROM: Polymer Coated Urea, Urea, Diammonium Phosphate, Sulfate of Potash, Iron Sucrate, Manganese Oxide, Manganese Sulfate.

\*10.08% Slowly Available Urea Nitrogen from Polymer Coated Urea.

ROTARY SPREADER SETTINGS: Apply LESCO Fertilizers and Combination Products only with a rotary spreader. The following rotary spreader settings are approximate for the application rates of one pound of nitrogen per 1,000 square feet. You may need to adjust the setting depending on walking speed, spreader condition and product. An extended Spreader Setting listing can be found at www.lesco.com.

ROTARY SPREADER	SETTINGS
LESCO – All Rotary Models	#14
PermaGreen	14
Cyclone®/ Spyker® /Z-Spray	41⁄4
Vicon (LESCO Pendulum)	22
Lely®	4



# WARNING

Harmful if inhaled. Eye and skin irritant. Avoid breathing dust. Avoid contact with skin, eyes, or clothing. Wash thoroughly with soap and water after handling.

# CONDITION OF SALE AND LIMITATION OF WARRANTY AND LIABILITY

STATED ABOVE.

THE EXCLUSIVE REMEDY OF THE BUYER AND/OR USER AND THE EXCLUSIVE LIABILITY OF LESCO, INC. FOR ANY AND ALL CLAIMS, LOSSES, INJURIES OR DAMAGES (INCLUD-ING CLAIMS BASED ON BREACH OF WARRANTY, CONTRACT, NEGLIGENCE, TORT, STRICT LIABILITY OR OTHERWISE) RESULTING FROM THE USE OR HANDLING OF THIS PRODUCT, SHALL BE THE RETURN OF THE PURCHASE PRICE OF THE PRODUCT OR, AT THE ELECTION OF LESCO, INC. REPLACEMENT OF THE PRODUCT, OR IF NOT AC-QUIRED BY PURCHASE, REPLACEMENT OF SUCH QUANTITY. IN NO EVENT SHALL LESCO, Inc., BE LIABLE FOR ANY INCIDENTAL, CONSEQUENTIAL OR SPECIAL DAMAGES. LESCO, Inc. offers this product, and Buyer and/or User accepts it, subject to the foregoing Conditions of Sale and Limitation of Warranty and Liability, which may not be modified except by written agreement signed by a duly authorized representative of LESCO, Inc. Information concerning the raw materials composing this product can be obtained by writing to: LESCO, Inc., Attn: RA Dept, 1385 East 36th Street, Cleveland, Ohio 44114-4114, referring to the item number found on this bag. Information regarding the contents and levels of metals in this product is available on the Internet at http://www.aapfco.org/metals.htm. Poly Plus is comprised of Polymer Coated Urea. LESCO and Poly Plus are registered trademarks and the sweeping design is a trademark of LESCO Technologies, LLC. SCOTTS is a registered trademark of The SCOTT Company. Cyclone and Spyker are registered trademarks of Spyker Spreaders, LLC. Lely is a registered trademark of C Van Der Lely N.V. N:\Regulatory\WP\Regul Private\MstrLbl\\_ERIEVIEW ADDRESS\Landscape Style Master Lbls\Fertilizer Labels Rev. 3/3/16 VT

# F1560

Net Weight 50 lb (22.7 kg)

Manufactured for: LESCO. Inc. 1385 East 36th Street Cleveland, OH 44114-4114

NOTICE: Read the entire Directions for Use and Conditions of Sale and Limitation of Warranty and Liability before buying or using this product. If the terms are not acceptable, return the product at once, unopened, and the purchase price will be refunded.

The Directions for Use of this product must be followed carefully and completely. It is impossible to eliminate all risks inherently associated with the use of this product. Buyer and/or User assume all risks of ineffectiveness or other unintended consequences or damages that may result from conditions outside or beyond the control of LESCO, Inc. including but not limited to such factors as manner of use or application, weather or weather conditions outside the range considered normal at the application site or for the time period in which the product is applied, the, presence of other materials, incompatible products, or other influencing factors which are beyond

the control of LESCO, Inc.. All such risks shall be assumed by Buyer and/or User, and Buyer and/or User agrees to hold LESCO, Inc. harmless for any claims relating to such factors. LESCO, Inc. warrants that this product conforms to the chemical description on the label and is

reasonably fit for the purposes stated in the Directions for Use, subject to the inherent risks referred to above, when used in accordance with the Directions for Use under normal use conditions. This warranty does not extend to the use of this product contrary to label instructions, or under abnormal conditions or under conditions not reasonably foreseeable to or beyond the control of LESCO, Inc. and Buyer and/or User assume the risk of any such use.

LESCO, INC. MAKES NO WARRANTIES OF MERCHANTABILITY OR OF FITNESS FOR A PARTICULAR PURPOSE NOR ANY OTHER EXPRESS OR IMPLIED WARRANTY EXCEPT AS

# 510030 PP



Version: 1.0

# **LESCO Granular Fertilizer – All Analyses**

Safety Data Sheet

according to Federal Register / Vol. 77, No. 58 / Monday, March 26, 2012 / Rules and

Regulations Revision Date: 9/20/2019 Date of issue: 9/20/19.

**SECTION 1: IDENTIFICATION Product Identifier** 1.1. Product Form: Mixture Product Name: LESCO Granular Fertilizer – All Analyses Other means of identification: Granular fertilizers including all chemical, partially sulfur coated, 100% polymer or sulfur coated nutrients, with and without micronutrients. 1.2. Intended Use of the Product Use of the substance/mixture: Fertilizer 1.3. Name, Address, and Telephone of the Responsible Party Company LESCO, Inc. 1385 East 36th St Cleveland, OH 44114 T 800-347-4272 1.4. **Emergency Telephone Number Emergency Number** : 1-800-424-9300 For Chemical Emergency, Spill, Leak, Fire, Exposure, or Accident, call CHEMTREC -Day or Night **SECTION 2: HAZARDS IDENTIFICATION Classification of the Substance or Mixture** 2.1. Classification (GHS-US) Skin Irrit. 2 H315 Eye Irrit. 2A H319 Skin Sens. 1 H317 STOT SE 3 H335 Aquatic Acute 3 H402 Aquatic Chronic 3 H412 Label Elements 2.2. **GHS-US Labeling** Hazard Pictograms (GHS-US) Signal Word (GHS-US) : Warning Hazard Statements (GHS-US) : H315 - Causes skin irritation H317 - May cause an allergic skin reaction H319 - Causes serious eve irritation H335 - May cause respiratory irritation H402 - Harmful to aquatic life H412 - Harmful to aquatic life with long lasting effects Precautionary Statements (GHS-US) : P261 - Avoid breathing dust P264 - Wash hands thoroughly after handling P271 - Use only outdoors or in a well-ventilated area P272 - Contaminated work clothing should not be allowed out of the workplace P273 - Avoid release to the environment P280 - Wear eye protection, protective gloves, protective clothing P302+P352 - IF ON SKIN: Wash with plenty of soap and water P304+P340 - IF INHALED: Remove person to fresh air and keep at rest in a position comfortable for breathing P305+P351+P338 - IF IN EYES: Rinse cautiously with water for several minutes. Remove contact lenses, if present and easy to do. Continue rinsing P312 - Call a POISON CENTER/doctor/physician if you feel unwell P321 - Specific treatment (see Section 4)

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<ul> <li>P333+P313 - If skin irritation or rash occurs: Get medical advice/attention</li> <li>P337+P313 - If eye irritation persists: Get medical advice/attention</li> <li>P362 - Take off contaminated clothing and wash before reuse</li> <li>P362+P364 - Take off contaminated clothing and wash it before reuse</li> <li>P403+P233 - Store in a well-ventilated place. Keep container tightly closed</li> <li>P405 - Store locked up</li> <li>P501 - Dispose of contents/container according to local, regional, national, and international regulations</li> </ul>
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# 2.3. Other Hazards

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

Name	Product identifier	%	Classification (GHS-US)
Urea	(CAS No) 57-13-6	0.1 - 98	Skin Irrit. 2, H315 Eye Irrit. 2B, H320
Sulfuric acid, dipotassium salt	(CAS No) 7778-80-5	0.1 - 95	Not classified
Diammonium phosphate	(CAS No) 7783-28-0	0.1 - 95	Skin Irrit. 2, H315 Eye Irrit. 2B, H320 STOT SE 3, H335 Aquatic Acute 3, H402
Potassium chloride	(CAS No) 7447-40-7	0.1 - 95	Aquatic Acute 3, H402
Monoammonium phosphate	(CAS No) 7722-76-1	0.1 - 95	Skin Irrit. 2, H315 Eye Irrit. 2B, H320 STOT SE 3, H335
Ammonium sulfate	(CAS No) 7783-20-2	0.1 - 95	Aquatic Acute 2, H401
Limestone	(CAS No) 1317-65-3	0.1 - 95	Not classified
Sulfur	(CAS No) 7704-34-9	0.1 - 20	Comb. Dust, H232 Flam. Sol. 2, H228 Skin Irrit. 2, H315 Eye Irrit. 2B, H320 Aquatic Acute 3, H402
Iron oxide (Fe2O3)	(CAS No) 1309-37-1	0.1 - 10	Not classified
Urea, polymer with formaldehyde	(CAS No) 9011-05-6	0.1 - 10	Not classified
Magnesium sulfate	(CAS No) 7487-88-9	0.1 - 10	Skin Sens. 1, H317
Ferrous sulfate	(CAS No) 7720-78-7	0.1 - 10	Acute Tox. 4 (Oral), H302 Skin Irrit. 2, H315 Eye Irrit. 2A, H319 Skin Sens. 1, H317 Aquatic Acute 1, H400
Manganese oxide (Mn3O4)	(CAS No) 1317-35-7	0.1 - 10	Not classified
Sulfate of Potash-Magnesia	(CAS No) 14977-37-8	0.1 - 10	Not classified
full text of H-phrases: see section 16	<b>-</b>	1	•

# **SECTION 4: FIRST AID MEASURES**

# 4.1. Description of First Aid Measures

First-aid Measures General: If medical advice is needed, have product container or label at hand.

**First-aid Measures After Inhalation**: If inhaled, remove to fresh air and keep at rest in a position comfortable for breathing. Give oxygen or artificial respiration if necessary. Obtain medical attention if breathing difficulty persists.

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**First-aid Measures After Skin Contact**: Wash skin thoroughly with mild soap and water. Obtain medical attention if irritation develops or persists. Wash contaminated clothing before reuse.

**First-aid Measures After Eye Contact**: Immediately rinse with water for a prolonged period (at least 15 minutes) while holding the eyelids wide open. Obtain medical attention if irritation develops or persists.

First-aid Measures After Ingestion: If swallowed, do not induce vomiting: seek medical advice immediately and show this container or label.

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

Symptoms/Injuries After Inhalation: Overexposure may be irritating to the respiratory system.

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

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

Symptoms/Injuries After Ingestion: If a large quantity has been ingested : Abdominal pain. Diarrhea. Nausea. Vomiting.

4.3. 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: Not considered flammable but will burn at high temperatures. . Use extinguishing media appropriate for surrounding fire.

Unsuitable Extinguishing Media: None known.

## 5.2. Special Hazards Arising From the Substance or Mixture

**Fire Hazard:** Decomposes above 132 °C (270 °F). Under conditions of fire this material may produce: Ammonia. Nitrogen oxides. Biuret. Cyanuric acid.

**Explosion Hazard:** May form explosive compounds if mixed with: Calcium hypochlorite. Sodium hypochlorite. Nitrates. Nitric acid. Perchloric acid. Product itself is not explosive but if dust is generated, dust clouds suspended in air can be explosive. **Reactivity:** This product as shipped in the form of coarse granules 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.

**Protection During Firefighting:** Wear full fire-fighting turn-out gear (full Bunker gear) and respiratory protection (SCBA). **Other information:** Do not allow run-off from fire fighting to enter drains or water courses.

# 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 becomes slippery when wet.

# 6.1.1. For Non-emergency Personnel

Protective Equipment: Wear suitable protective clothing, gloves and eye/face protection.

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

### 6.1.2. For Emergency Responders

**Protective Equipment:** Wear suitable protective clothing, gloves and eye/face protection.

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

### 6.2. Environmental Precautions

Avoid release to the environment.

### 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:** Recover the product by vacuuming, shovelling or sweeping. Avoid generation of dust during clean-up of spills. 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 No additional information available

# SECTION 7: HANDLING AND STORAGE

# 7.1. Precautions for Safe Handling

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

**Precautions for Safe Handling:** Handle in accordance with good industrial hygiene and safety procedures. Wear recommended personal protective equipment. Avoid creating or spreading dust.

Hygiene Measures: Emergency eye wash fountains should be available in the immediate vicinity of any potential exposure.

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### 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.

Prohibitions on mixed storage: Store away from: Ammonium nitrate. Refer to Section 10 on Incompatible Materials.

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

# 7.3. Specific End Use(s)

Fertilizer.

# SECTION 8: EXPOSURE CONTROLS/PERSONAL PROTECTION

# 8.1. Control Parameters

Limestone (1317-65-3)		
USA NIOSH	NIOSH REL (TWA) (mg/m³)	5 mg/m <sup>3</sup>
USA OSHA	OSHA PEL (TWA) (mg/m³)	5 mg/m <sup>3</sup>
Iron oxide (Fe	e2O3) (1309-37-1)	
USA ACGIH	ACGIH TWA (mg/m³)	5 mg/m <sup>3</sup>
<b>USA NIOSH</b>	NIOSH REL (TWA) (mg/m³)	5 mg/m <sup>3</sup>
USA IDLH	US IDLH (mg/m <sup>3</sup> )	2500 mg/m <sup>3</sup>
USA OSHA	OSHA PEL (TWA) (mg/m³)	5 mg/m <sup>3</sup>

# 8.2. Exposure Controls

Appropriate Engineering Controls Personal Protective Equipment

- : Ensure all national/local regulations are observed.
- : Gloves. Protective clothing. Insufficient ventilation: wear respiratory protection. For particulates and dust: Safety glasses.



: Ensure adequate ventilation, especially in confined areas.

Hand Protection	: protective gloves.
Eye Protection	: Safety glasses.
Skin and Body Protection	: Wear suitable protective clothing.
<b>Respiratory Protection</b>	: If exposure limits are exceeded or irritation is experienced, NIOSH approved
	respiratory protection should be worn.

# Environmental Exposure Controls

# SECTION 9: PHYSICAL AND CHEMICAL PROPERTIES

9.1. Information on Basic Physical and Chemical Properties	
Physical State	: Solid
Appearance	: Granules. Multi-colored.
Color	: White
Odor	: Slight. Pungent.
Odor Threshold	: No data available
рН	: No data available
pH solution	: 10 %
Relative Evaporation Rate (butylacetate=1)	: No data available
Melting Point	: No data available
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	: No data available
Density	: 45 (45 - 65) lb/ft <sup>3</sup>
Solubility	: Water: Moderately

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Partition coefficient: n-octanol/water	: No data available
Viscosity	: No data available

## 9.2. Other Information No additional information available

# **SECTION 10: STABILITY AND REACTIVITY**

**10.1 Reactivity:** This product as shipped in the form of coarse granules should not contain sufficient dust to present an explosion hazard. Prevent dust accumulation (to minimize explosion hazard).

**10.2** Chemical Stability: Stable at standard temperature and pressure.

10.3 Possibility of Hazardous Reactions: Hazardous polymerization will not occur.

**10.4** Conditions to Avoid: Protect from moisture. Keep away from heat.

**10.5** Incompatible Materials: May form explosive mixture if in contact with strong acid such as nitric or perchloric acids.

Avoid contact with : Strong oxidizers. Strong acids, bases. Nitrates. Hypochlorites. Perchlorates. Chlorides. Corrosive to copper and its alloys.

**10.6** Hazardous Decomposition Products: Under conditions of fire this material may produce: Nitrogen oxides. Ammonia. Biuret. Carbon oxides (CO, CO2). Formaldehyde.

# SECTION 11: TOXICOLOGICAL INFORMATION

### 11.1. Information On Toxicological Effects

Acute Toxicity: Not classified

Sulfuric acid, dipotassium salt (7778-80-5)		
LD50 Oral Rat	6600 mg/kg	
ATE (Oral)	6,600.00 mg/kg body weight	
Diammonium phosphate (7783-28-0)		
LD50 Oral Rat	6500 mg/kg	
LD50 Dermal Rabbit	> 7950 mg/kg	
ATE (Oral)	6,500.00 mg/kg body weight	
Potassium chloride (7447-40-7)		
LD50 Oral Rat	2600 mg/kg	
ATE (Oral)	2,600.00 mg/kg body weight	
Monoammonium phosphate (7722-76-1)		
LD50 Oral Rat	5750 mg/kg	
LD50 Dermal Rabbit	> 7940 mg/kg	
ATE (Oral)	5,750.00 mg/kg body weight	
Ammonium sulfate (7783-20-2)		
LD50 Oral Rat	> 2000 mg/kg	
Sulfur (7704-34-9)		
LD50 Oral Rat	> 3000 mg/kg	
LD50 Dermal Rabbit	> 2000 mg/kg	
LC50 Inhalation Rat	> 9.23 mg/l/4h	
Iron oxide (Fe2O3) (1309-37-1)		
LD50 Oral Rat	> 10000 mg/kg	
Urea, polymer with formaldehyde (9011-05-6)		
LC50 Inhalation Rat	> 167 mg/m <sup>3</sup> (Exposure time: 4 h)	
Ferrous sulfate (7720-78-7)		
	237 mg/kg	
Ferrous sulfate (7720-78-7)	237 mg/kg 237.00 mg/kg body weight	

Skin Corrosion/Irritation: Causes skin irritation.

Serious Eye Damage/Irritation: Causes serious eye irritation.

Respiratory or Skin Sensitization: May cause an allergic skin reaction.

Germ Cell Mutagenicity: Not classified

Carcinogenicity: Not classified

# Iron oxide (Fe2O3) (1309-37-1)

IARC group

Reproductive Toxicity: Not classified

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## Specific Target Organ Toxicity (Single Exposure): May cause respiratory irritation.

Specific Target Organ Toxicity (Repeated Exposure): Not classified

Aspiration Hazard: Not classified

Symptoms/Injuries After Inhalation: Overexposure may be irritating to the respiratory system.

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

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

Symptoms/Injuries After Ingestion: If a large quantity has been ingested : Abdominal pain. Diarrhea. Nausea. Vomiting.

# **SECTION 12: ECOLOGICAL INFORMATION**

12.1. Toxicity

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Sulfuric acid, dipotassium salt (7778-80-5)	
LC50 Fish 1	653 mg/l (Exposure time: 96 h - Species: Lepomis macrochirus)
EC50 Daphnia 1	890 mg/l (Exposure time: 48 h - Species: Daphnia magna)
LC 50 Fish 2	3550 mg/l (Exposure time: 96 h - Species: Lepomis macrochirus [static])
Diammonium phosphate (7783-28-0)	
LC50 Fish 1	26.5 mg/l (Exposure time: 96 h - Species: Oncorhynchus mykiss)
LC 50 Fish 2	24.8 - 29.4 mg/l (Exposure time: 96 h - Species: Oncorhynchus mykiss [flow-through])
Potassium chloride (7447-40-7)	
LC50 Fish 1	1060 mg/l (Exposure time: 96 h - Species: Lepomis macrochirus [static])
EC50 Daphnia 1	825 mg/l (Exposure time: 48 h - Species: Daphnia magna)
LC 50 Fish 2	750 - 1020 mg/l (Exposure time: 96 h - Species: Pimephales promelas [static])
EC50 Daphnia 2	83 mg/l (Exposure time: 48 h - Species: Daphnia magna [Static])
Ammonium sulfate (7783-20-2)	
LC50 Fish 1	5.2 (5.2 - 8.2) mg/l (Exposure time: 96 h - Species: Oncorhynchus mykiss [static])
EC50 Daphnia 1	14 mg/l (Exposure time: 48 h - Species: Daphnia magna)
LC 50 Fish 2	32.2 (32.2 - 41.9) mg/l (Exposure time: 96 h - Species: Oncorhynchus mykiss [flow-
	through])
Sulfur (7704-34-9)	
LC50 Fish 1	866 mg/l (Exposure time: 96 h - Species: Brachydanio rerio [static])
LC 50 Fish 2	14 mg/l (Exposure time: 96 h - Species: Lepomis macrochirus [static])
Magnesium sulfate (7487-88-9)	
LC50 Fish 1	2610 - 3080 mg/l (Exposure time: 96 h - Species: Pimephales promelas [static])
EC50 Daphnia 1	266.4 - 417.3 mg/l (Exposure time: 48 h - Species: Daphnia magna [Static])
Ferrous sulfate (7720-78-7)	
LC50 Fish 1	925 mg/l (Exposure time: 96 h - Species: Poecilia reticulata [static])
EC50 Daphnia 1	152 mg/l (Exposure time: 48 h - Species: Daphnia magna)
LC 50 Fish 2	0.56 mg/l (Exposure time: 96 h - Species: Cyprinus carpio [semi-static])
EC50 Daphnia 2	6.15 - 9.26 mg/l (Exposure time: 48 h - Species: Daphnia magna [Static])
Urea (57-13-6)	
LC50 Fish 1	16200 - 18300 mg/l (Exposure time: 96 h - Species: Poecilia reticulata)
EC50 Daphnia 1	3910 mg/l (Exposure time: 48 h - Species: Daphnia magna [Static])
12.2. Persistence and Degradability	

# LESCO Granular Fertilizer – All Analyses Persistence and Degradability May cause long-term adverse effects in the environment. This product is water soluble and eventually biodegrades into elemental nitrogen. Exess nitrogen and nitrates in a body of water will contribute to eutrophication with visible effects such as toxic algae bloom.

# 12.3. Bioaccumulative Potential

Diammonium phosphate (7783-28-0)	
BCF fish 1	(no bioaccumulation expected)
Monoammonium phosphate (7722-76-1)	
BCF fish 1	(no bioaccumulation expected)

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-5.1 (at 25 °C)
< 10
-1.59 (at 25 °C)

**12.4. Mobility in Soil** No additional information available

## 12.5. Other Adverse Effects

No additional information available

# SECTION 13: DISPOSAL CONSIDERATIONS

## **13.1.** Waste treatment methods

**Sewage Disposal Recommendations:** This material is hazardous to the aquatic environment. Keep out of sewers and waterways. **Waste Disposal Recommendations:** Place in an appropriate container and dispose of the contaminated material at a licensed site.

Additional Information: Dispose of waste material in accordance with all local, regional, national, and international regulations.

# SECTION 14: TRANSPORT INFORMATION

**14.1 In Accordance with DOT** Not regulated for transport

14.2 In Accordance with IMDG Not regulated for transport

14.3 In Accordance with IATA Not regulated for transport

# SECTION 15: REGULATORY INFORMATION

15.1 US Federal Regulations

LESCO Granular Fertilizer – All Analyses		
SARA Section 311/312 Hazard Classes	Immediate (acute) health hazard	
Sulfuric acid, dipotassium salt (7778-80-5)		
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		
Monoammonium phosphate (7722-76-1)		
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		
Limestone (1317-65-3)		
Listed on the United States TSCA (Toxic Substances Control Act) inventory		
Sulfur (7704-34-9)		
Listed on the United States TSCA (Toxic Substances Contro	bl Act) inventory	
Iron oxide (Fe2O3) (1309-37-1)		
Listed on the United States TSCA (Toxic Substances Control Act) inventory		
Urea, polymer with formaldehyde (9011-05-6)		
Listed on the United States TSCA (Toxic Substances Control Act) inventory		
Magnesium sulfate (7487-88-9)		
Listed on the United States TSCA (Toxic Substances Control Act) inventory		
Ferrous sulfate (7720-78-7)		
Listed on the United States TSCA (Toxic Substances Contro	ol Act) inventory	
Manganese oxide (Mn3O4) (1317-35-7)		
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		

# 15.2 US State Regulations

Safety Data Sheet according to Federal Register / Vol. 77, No. 58 / Monday, March 26, 2012 / Rules and Regulations

Ammonium sulfate (7783-20-2)	
U.S Massachusetts - Right To Know List	
U.S Pennsylvania - RTK (Right to Know) - Environme	ental Hazard List
U.S Pennsylvania - RTK (Right to Know) List	
Limestone (1317-65-3)	
U.S Massachusetts - Right To Know List	
U.S New Jersey - Right to Know Hazardous Substan	ice List
U.S Pennsylvania - RTK (Right to Know) List	
Sulfur (7704-34-9)	
U.S Massachusetts - Right To Know List	
U.S New Jersey - Right to Know Hazardous Substan	ice List
U.S Pennsylvania - RTK (Right to Know) List	
Iron oxide (Fe2O3) (1309-37-1)	
U.S Massachusetts - Right To Know List	
U.S New Jersey - Right to Know Hazardous Substan	ice list
U.S Pennsylvania - RTK (Right to Know) List	
Ferrous sulfate (7720-78-7)	
U.S Massachusetts - Right To Know List	uca Lict
U.S New Jersey - Right to Know Hazardous Substan U.S Pennsylvania - RTK (Right to Know) - Environme	
U.S Pennsylvania - RTK (Right to Know) List	
Manganese oxide (Mn3O4) (1317-35-7)	
U.S Massachusetts - Right To Know List	
U.S New Jersey - Right to Know Hazardous Substan	ice List
U.S Pennsylvania - RTK (Right to Know) List	
	ING DATE OF PREPARATION OR LAST REVISION
SECTION 10: OTTEN INFORMATION, INCLUD	
Devision data	
Revision date	: 9/20/2019 This document has been prepared in accordance with the SDS
Revision date Other Information	: This document has been prepared in accordance with the SDS
	: This document has been prepared in accordance with the SDS requirements of the OSHA Hazard Communication Standard 29 CFR
	: This document has been prepared in accordance with the SDS
Other Information GHS Full Text Phrases:	: This document has been prepared in accordance with the SDS requirements of the OSHA Hazard Communication Standard 29 CFR 1910.1200.
Other Information GHS Full Text Phrases: Acute Tox. 4 (Oral)	<ul> <li>This document has been prepared in accordance with the SDS requirements of the OSHA Hazard Communication Standard 29 CFR 1910.1200.</li> <li>Acute toxicity (oral) Category 4</li> </ul>
Other Information GHS Full Text Phrases: Acute Tox. 4 (Oral) Aquatic Acute 1	<ul> <li>This document has been prepared in accordance with the SDS requirements of the OSHA Hazard Communication Standard 29 CFR 1910.1200.</li> <li>Acute toxicity (oral) Category 4</li> <li>Hazardous to the aquatic environment - Acute Hazard Category 1</li> </ul>
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Other Information GHS Full Text Phrases: Acute Tox. 4 (Oral) Aquatic Acute 1 Aquatic Acute 2 Aquatic Acute 3	<ul> <li>This document has been prepared in accordance with the SDS requirements of the OSHA Hazard Communication Standard 29 CFR 1910.1200.</li> <li>Acute toxicity (oral) Category 4</li> <li>Hazardous to the aquatic environment - Acute Hazard Category 1</li> <li>Hazardous to the aquatic environment - Acute Hazard Category 2</li> <li>Hazardous to the aquatic environment - Acute Hazard Category 3</li> </ul>
Other Information GHS Full Text Phrases: Acute Tox. 4 (Oral) Aquatic Acute 1 Aquatic Acute 2 Aquatic Acute 3 Aquatic Chronic 3	<ul> <li>This document has been prepared in accordance with the SDS requirements of the OSHA Hazard Communication Standard 29 CFR 1910.1200.</li> <li>Acute toxicity (oral) Category 4</li> <li>Hazardous to the aquatic environment - Acute Hazard Category 1</li> <li>Hazardous to the aquatic environment - Acute Hazard Category 2</li> <li>Hazardous to the aquatic environment - Acute Hazard Category 3</li> <li>Hazardous to the aquatic environment - Chronic Hazard Category 3</li> </ul>
Other Information GHS Full Text Phrases: Acute Tox. 4 (Oral) Aquatic Acute 1 Aquatic Acute 2 Aquatic Acute 3 Aquatic Chronic 3 Comb. Dust	<ul> <li>This document has been prepared in accordance with the SDS requirements of the OSHA Hazard Communication Standard 29 CFR 1910.1200.</li> <li>Acute toxicity (oral) Category 4</li> <li>Hazardous to the aquatic environment - Acute Hazard Category 1</li> <li>Hazardous to the aquatic environment - Acute Hazard Category 2</li> <li>Hazardous to the aquatic environment - Acute Hazard Category 3</li> <li>Hazardous to the aquatic environment - Chronic Hazard Category 3</li> <li>Combustible Dust</li> </ul>
Other Information GHS Full Text Phrases: Acute Tox. 4 (Oral) Aquatic Acute 1 Aquatic Acute 2 Aquatic Acute 3 Aquatic Chronic 3 Comb. Dust Eye Irrit. 2A	<ul> <li>This document has been prepared in accordance with the SDS requirements of the OSHA Hazard Communication Standard 29 CFR 1910.1200.</li> <li>Acute toxicity (oral) Category 4</li> <li>Hazardous to the aquatic environment - Acute Hazard Category 1</li> <li>Hazardous to the aquatic environment - Acute Hazard Category 2</li> <li>Hazardous to the aquatic environment - Acute Hazard Category 3</li> <li>Hazardous to the aquatic environment - Chronic Hazard Category 3</li> <li>Combustible Dust</li> <li>Serious eye damage/eye irritation Category 2A</li> </ul>
Other Information GHS Full Text Phrases: Acute Tox. 4 (Oral) Aquatic Acute 1 Aquatic Acute 2 Aquatic Acute 3 Aquatic Chronic 3 Comb. Dust Eye Irrit. 2A Eye Irrit. 2B	<ul> <li>This document has been prepared in accordance with the SDS requirements of the OSHA Hazard Communication Standard 29 CFR 1910.1200.</li> <li>Acute toxicity (oral) Category 4</li> <li>Hazardous to the aquatic environment - Acute Hazard Category 1</li> <li>Hazardous to the aquatic environment - Acute Hazard Category 2</li> <li>Hazardous to the aquatic environment - Acute Hazard Category 3</li> <li>Hazardous to the aquatic environment - Chronic Hazard Category 3</li> <li>Combustible Dust</li> <li>Serious eye damage/eye irritation Category 2B</li> </ul>
Other Information GHS Full Text Phrases: Acute Tox. 4 (Oral) Aquatic Acute 1 Aquatic Acute 2 Aquatic Acute 3 Aquatic Chronic 3 Comb. Dust Eye Irrit. 2A Eye Irrit. 2B Flam. Sol. 2	<ul> <li>This document has been prepared in accordance with the SDS requirements of the OSHA Hazard Communication Standard 29 CFR 1910.1200.</li> <li>Acute toxicity (oral) Category 4</li> <li>Hazardous to the aquatic environment - Acute Hazard Category 1</li> <li>Hazardous to the aquatic environment - Acute Hazard Category 2</li> <li>Hazardous to the aquatic environment - Acute Hazard Category 3</li> <li>Hazardous to the aquatic environment - Chronic Hazard Category 3</li> <li>Combustible Dust</li> <li>Serious eye damage/eye irritation Category 2B</li> <li>Flammable solids Category 2</li> </ul>
Other Information GHS Full Text Phrases: Acute Tox. 4 (Oral) Aquatic Acute 1 Aquatic Acute 2 Aquatic Acute 3 Aquatic Chronic 3 Comb. Dust Eye Irrit. 2A Eye Irrit. 2B Flam. Sol. 2 Skin Irrit. 2	<ul> <li>This document has been prepared in accordance with the SDS requirements of the OSHA Hazard Communication Standard 29 CFR 1910.1200.</li> <li>Acute toxicity (oral) Category 4</li> <li>Hazardous to the aquatic environment - Acute Hazard Category 1</li> <li>Hazardous to the aquatic environment - Acute Hazard Category 2</li> <li>Hazardous to the aquatic environment - Acute Hazard Category 3</li> <li>Hazardous to the aquatic environment - Chronic Hazard Category 3</li> <li>Combustible Dust</li> <li>Serious eye damage/eye irritation Category 2B</li> <li>Flammable solids Category 2</li> <li>Skin corrosion/irritation Category 2</li> </ul>
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Other Information GHS Full Text Phrases:          Acute Tox. 4 (Oral)         Aquatic Acute 1         Aquatic Acute 2         Aquatic Acute 3         Aquatic Chronic 3         Comb. Dust         Eye Irrit. 2A         Eye Irrit. 2B         Flam. Sol. 2         Skin Irrit. 2         Skin Sens. 1         STOT SE 3         H228         H315         H317         H319         H320	<ul> <li>This document has been prepared in accordance with the SDS requirements of the OSHA Hazard Communication Standard 29 CFR 1910.1200.</li> <li>Acute toxicity (oral) Category 4</li> <li>Hazardous to the aquatic environment - Acute Hazard Category 1</li> <li>Hazardous to the aquatic environment - Acute Hazard Category 2</li> <li>Hazardous to the aquatic environment - Acute Hazard Category 3</li> <li>Hazardous to the aquatic environment - Acute Hazard Category 3</li> <li>Hazardous to the aquatic environment - Acute Hazard Category 3</li> <li>Combustible Dust</li> <li>Serious eye damage/eye irritation Category 2A</li> <li>Serious eye damage/eye irritation Category 2B</li> <li>Flammable solids Category 1</li> <li>Specific target organ toxicity (single exposure) Category 3</li> <li>Flammable solid</li> <li>May form combustible dust concentrations in air</li> <li>Harmful if swallowed</li> <li>Causes skin irritation</li> <li>May cause an allergic skin reaction</li> <li>Causes serious eye irritation</li> </ul>

Safety Data Sheet

according to Federal Register / Vol. 77, No. 58 / Monday, March 26, 2012 / Rules and Regulations

H402	Harmful to aquatic life	
H412	Harmful to aquatic life with long lasting effects	
NFPA Health Hazard	: 2 - Intense or continued exposure could cause temporary incapacitation or possible residual injury unless prompt medical attention is given.	
NFPA Fire Hazard	: 0 - Materials that will not burn.	
NFPA Reactivity	: 0 - Normally stable, even under fire exposure conditions, and are not reactive with water.	

IMPORTANT: LESCO urges each customer or recipient of this Safety Data Sheet (SDS) to study it carefully and consult appropriate expertise, as necessary or appropriate, to become aware of and understand the data contained in this SDS and any hazards associated with the product. The information herein is provided in good faith and is based on our current knowledge. However, no warranty, express or implied, is given. Regulatory requirements are subject to change and may differ between various locations and jurisdictions. It is the buyer's/user's responsibility to ensure that his or her activities comply with all federal, state, provincial and local laws. The information presented here pertains only to the product as shipped. It is the buyer's/user's duty to determine the conditions necessary for safe use of this product.

The SDS serves different purposes than, and DOES NOT REPLACE OR MODIFY, THE EPA APPROVED PRODUCT LABELING (attached to and accompanying the product container). Use, storage and disposal of pesticide products are regulated by the EPA under the authority of the Federal Insecticide, Fungicide, and Rodenticide Act (FIFRA) through the product labeling, and all necessary and appropriate precautionary, use, storage, and disposal information is set forth on that labeling.

It is a violation of federal law to use a pesticide product in any manner not prescribed on the EPA-approved label.

SDS US (GHS HazCom)