

NOTICE OF LANDSCAPE APPLICATION

Date of Application: July 31, 2024

Location: Treetop Park

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

Product Manufacturer Name: Nutrite Professional Turf Fertilizer 28-3-8 50% XCU & SOP+Fe.

-Active ingredients: N/A

-Precautionary statement: Harmful if swallowed. Do not inhale. May cause irritation of eyes, nose, throat, and skin. In case of contact with eyes, flush with water; get medical attention.

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



28-3-8

50% XCU[®] & SOP + Fe

Professional Turf Fertilizer Professional Turf Grade (SGN 200)

Product Features

- 50% of the nitrogen is derived from XCU[®] polymer-coated, sulfur-coated urea.
- All the potassium is in the safer sulfate form.

Turf Benefits

 XCU[®] slow release nitrogen provides turf nutrition that lasts up to 8 weeks. XCU[®] uses unique technology that supplies consistent feeding for better turf quality over an extended period.

Product Characteristics

Product Code:	R800122
Product Type:	Professional Turf Fertilizer
Particle Size:	SGN 200
Net Weight:	50 lb
Bulk Density:	61 lb/ft ³
Coverage:	18,670 ft ² @ 2.7 lb/M 14,000 ft ² @ 3.6 lb/M

	%
(N)	28.0
(P ₂ O ₅)	3.0
(K ₂ 0)	8.0
(S)	4.1
(Fe)	2.5
	(P ₂ O ₅) (K ₂ 0) (S)

Derived from: Polymer-coated, sulfur-coated urea, Urea, Ammonium phosphate, Potassium sulfate, and Iron sucrate.

* 13.0% Slowly available nitrogen from polymer-coated, sulfur-coated urea.



For more information, contact Nutrite at:

1-800-265-8865 www.nutrite.com



28-3-8

50% XCU[®] & SOP + Fe

Directions For Use

- Read the entire label before use.
- Apply only as directed during the growing season.
- Apply only to dry foliage.
- Irrigate immediately after application, especially during periods of high temperatures (80°F or above). Watering after application will accelerate initial green-up and aid the product's penetration into the turf canopy.
- Nutrite encourages responsible use of our products. Help do your part in protecting our rivers and lakes by following label indications and cleaning driveways and walkways after application. Do not apply to frozen ground.

Application Rates

Applica Rat		Area Covered	Bags per acre		ients sup b/1000 ft	-
(lb/1000 ft ²)	(lb/acre)	(ft²)		Ν	P_2O_5	K ₂ O
2.7	117	18,670	2.3	0.75	0.08	0.21
3.6	156	14,000	3.1	1.00	0.11	0.29

Suggested Spreader Settings

To provide proper distribution, calibrate spreader before application.

Rotary Spreader	Ground	Width of	2.7 lb/M	3.6 lb/M
	Speed	Coverage	Rate	Rate
Accupro 2000	3 mph	12 ft	H ½	½
Scotts R-8A	3 mph	12 ft	I	J
Lesco (Letter / Numeric)	3 mph	12 ft	D/10	D ½/ 11
Earthway 2200/2400	3 mph	12 ft	17	19
Cyclone / Spyker	3 mph	12 ft	4	4.25
Prizelawn BF-1 / CBR III	3 mph	12 ft	Н	½
Lely Models WTR, WFR, HR, 1250 (PTO at 450 rpm)	4.5 mph	40 ft	4.5	5
Vicon (03 Series - Standard Spout)	4.5 mph	40 ft	18	20

Note: All of calibration starting points given above are for wheel-to-wheel coverage (100% overlap). The spreader settings should only be used for calibration starting points as age, wear and speed of spreader will impact actual applied rate.

Notice

- Information concerning the raw materials composing this product can be obtained by writing to the Guarantor listed below and referring to the item number found on this container.
- Information regarding the contents & levels of metals in this product is on the internet at http://www.aapfco.org/metals.htm
- This product contains iron which may stain concrete and other surfaces. Product applied to these surfaces should be promptly removed by sweeping or blowing. DO NOT WASH OFF WITH WATER.

Precautions

 KEEP OUT OF REACH OF CHILDREN. Harmful if swallowed. Do not inhale. Fertilizer may cause irritation of eyes, nose, throat and skin. In case of contact with eyes, flush with plenty of water; get medical attention.

Storage and Use

- Store in a clean, dry place.
- Reseal opened bag by folding top down and securing.
- Use only clean, dry spreaders.
- Do not leave unused product in spreaders.

Notice to Buyer

CONDITIONS OF SALE AND LIMITATIONS OF WARRANTY AND LIABILITY:

Buyer assumes all responsibility for safety and use not in accordance with directions. It is impossible to eliminate all risks inherently associated with the use of the product. Plant injury, infectiveness, or other unintended consequences may result because of such factors as weather conditions, presence of other materials, or the manner of use or application, all of which are beyond seller's control. In no case shall the seller be liable for consequential, special or indirect damages resulting from the use or handling of this product.

 $\mathsf{XCU}^{\texttt{o}}$ is a registered trademark of Agrium.

Manufactured & Guaranteed By:

Ferti Technologies 102 29th Street South Phoenix, AZ 85034-2703 USA



MATERIAL SAFETY DATA SHEET

28-3-8 50% XCU[®]

SECTION 1. Chemical Product and Company Identification

Trade name: Grade: CAS registry number: Chemical name: Synonym: Product Use:	28-3-8 50% XCU® Premium (SGN 200) n/a n/a n/a Fertilizer
Manufacturer:	NUTRITE, Division of Ferti Technologies Corp 102, 29 th Street South Phoenix (Arizona) 85034-2703 USA
Date of first issue: Modification date: Responsible: In case of emergency:	November 22, 2012 November 22, 2012 Jérémie Savard CANUTEC: (613) 996-6666 CHEMTREC: 1-800-424-9300 NUTRITE: (450) 454-1990

SECTION 2. Composition/Information on Ingredients

CAS number	% by weight	OSHA Permissible Limit Exposure
CAS number		
57-13-6		
7704-34-39		
57-13-6		
7778-80-5		
8047-67-4		
7722-76-1		
	CAS number 57-13-6 7704-34-39 57-13-6 7778-80-5 8047-67-4	CAS number by weight CAS number 57-13-6 7704-34-39 57-13-6 7778-80-5 8047-67-4

SECTION 3. Hazards Identification

		L
Emergency overview:	No significant immediate hazards for emergency responses are	
	known.	L
CAUTION:	Contact with dust may cause discomfort and/or mild irritation to	ľ
	skin, eyes, nose and lungs. Avoid breathing dust.	
	Do not ingest. May irritates mouth, stomach, etc.	
	Wash thoroughly after handling.	ľ
Physical state (25°C/77°F):	Multicolor solid granules, no odor.	

SECTION 4. First Aid Measures

Inhalation:	Bring subject to a well ventilated area. Contact a physician if symptoms persist.
Skin:	Wash with plenty of water.
Eyes:	Flush eyes with large quantities of running water for a minimum of 15 minutes. Remove contact lenses. Rinse the entire surface of the eye and lid with water. Call a physician if eye irritation occurs.
Ingestion:	Harmfull if swallowed. Seek medical care. Do not induce vomiting.

SECTION 5. Fire Fighting Measures

Flammability limits in	Air (%): n/a	UEL: n/a	LEL: n/a
Fire extinguishing media:		ate to surrounding fire	
Fire fighting procedures:		er to cool containers a . Use a self-contained	nd surfaces exposed to fire and respirator.
Other fire or Explosion Hazards:		released at elevated to	

SECTION 6. Accidental Release Measures

Small release:	Stop leak or spill. Collect for re-use. Contain runoff by diking. Prevent spills from entering water courses, basement or closed area. Wear appropriate	
Release to water:	personal protective equipment for cleanup. Reclaim as much product as possible to avoid further contamination.	

SECTION 7. Handling and Storage

Handling:	Wear suitable personal protective equipment. Avoid inhalation and	
	prolonged or repeated contact with eyes and skin.	
Storage:	Store in a dry, ventilated area, away from food and seed. Keep at ambient temperature.	
	•	
	Keep out of reach of children.	
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SECTION 8. Exposure Controls and Personal Protection

Exposure limits:	n/a
Personal protection:	Skin contact with the product should be prevented with the use of
	appropriate protective clothing and gloves (nitrile gloves are recommended). Wear safety glasses with side-shields to avoid eye contact.
Respiratory:	If dust is generated, use a NIOSH-approved respiratory mask.
Ventilation:	Provide good ventilation if dusty conditions prevails.



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SECTION 9. Physical and Chemical Properties

Physical state: Appearance Odour: Melting point (°C/°F): Bulk Density: Solubility: pH: Solid Multicolored granules No odor **n/a** 62 lbs/ft³, 992 kg/m³ Partially soluble in water n/a

SECTION 10. Stability and Reactivity

Under Normal Conditions:	Stable
Under Fire Conditions:	Stable
Hazardous Polymerization:	Will not occur
Conditions to Avoid:	Extreme temperatures
Materials to Avoid:	Strong oxidizing agents, chlorates, hypochlorites
Hazardous Decomposition or	, , , , , , , , , , , , , , , , ,
Combustion Products:	Cyanuric acid, sulfur oxides, nitrogen oxides, carbon oxides

SECTION 11. Toxicological information

Recommended	None recommended for this product
Exposure Limit:	None known
Toxicological Data:	Ingredients of this products are not listed as carcinogens by OSHA or NTP
Carcinogenicity Data:	and are not rated by IARC or ACGIH.
Reproductive Effects:	No data available
Mutagenicity Data:	No data available
Teratogenicity Data:	No data available
Synergistic Materials:	None known
Effects of exposure when Inhaled: In contact with the skin: In contact with the eyes: Ingested: Other health effects:	Dust is irritating to nose, throat and respiratory tract. May cause coughing or sneezing. Prolonged and repeated contact may cause mild irritation. Dust may cause mild irritation and due to abrasiveness may cause eye damage if untreated. Ingestion may cause gastrointestinal upset, abdominal pain and diarrhea. High concentration of urea in the blood increases the risk of glaucoma.

SECTION 12. Ecological information

May be harmful to aquatic life. In sufficient quantity may deplete oxygen required by aquatic life. May cause eutrophication of ponds and lakes.

Deactivating chemical: None required

SECTION 13. Disposal considerations

Suitable for use as agricultural/horticultural fertilizer. Consult local authorities. **Do not dispose of waste with normal garbage or into water systems**.



SECTION 14. Transport Information

DOT/TDG Classification Not classified under DOT (USA) or TDG (Canada).

SECTION 15. Regulatory Information

NFPA Classification	DOT/TDG Pictogram	WHMIS Classification	Protective clothing
1 0 D	DOT Not regulated	Not regulated	
Health hazard: 1(Slightly hazardous) Fire hazard: 0 (Will not burn) Instability hazard: 0 (Stable) Specific hazard: None	TDG Not regulated		

SECTION 16. Other Informations

References :	Commission de la santé et de la sécurité au travail, <u>http://www.reptox.csst.qc.ca</u> United States Department of labor, Occupational Safety and Health Administration, <u>http://www.osha.gov/</u> Report on Carcinogens, Eleventh Edition; U.S. Department of Health and Human Services, Public Health Service, National Toxicology Program. <u>http://ntp.niehs.nih.gov/index.cfm?objectid=32BA9724-F1F6-975E-7FCE50709CB4C932</u> List IARC Carcinogenic Agents 2010, International Agency for Research on Cancer, <u>http://monographs.iarc.fr/ENG/Classification/Listagentsalphorder.pdf</u> Material Safety Data Sheet from our suppliers	
Definitions of abb ACGIH	previations: American Conference of Governmental Industrial Hygienists	
CAS	Chemical Abstract Service	
DOT	Department of Transportation	
IARC	International Agency for Research on Cancer	
LEL	Lower Explosive Limit for Flammable Gases and Vapor	
NFPA	National Fire Protection Association	
NIOSH	National Institute for Occupational Safety and Health	
NTP	National Toxicology Program	
OSHA	Occupational Safety and Health Administration	
TDG	Transport of Dangerous Goods	
UEL	Upper Explosive Limit for Flammable Gases and Vapor	
WHMIS	Workplace Hazardous Materials Information System	
NOTICE:	The information presented herein is based on data considered to be accurate as of the date of preparation of this document. However, no warranty or representation expressed or implied, is made to the accuracy or completeness of the foregoing data and safety information.	

