Safety Data Sheet

Section 1 Product Information

Product Name: 21-0-11 FWY, 96% N'LENE, 22% TOP CUT, SOP 50 LB. Product Code: 2033778 Spring Valley 1891 Spring Valley Rd. Jackson, WI 53037

Product Use: Granular blended fertilizer for general horticulture use. Not recommended for: Not recommended for use in or around bodies of water.

Section 2 Hazards		
GHS Ratings:		
Eye corrosive	2A	Eye irritant: Subcategory 2A, Reversible in 21 days
Carcinogen	1B	Presumed Human Carcinogen, Based on demonstrated animal carcinogenicity
GHS Hazards		
H319	Causes serious	eye irritation
H350	May cause canc	er
GHS Precautions		
P201	Obtain special ir	nstructions before use
P202	Do not handle u	ntil all safety precautions have been read and understood
P264	Wash thoroug	ghly after handling
P280	Wear protective	gloves/protective clothing/eye protection/face protection
P281	Use personal pr	otective equipment as required
P305+P351+P338	IF IN EYES: Rin	se continuously with water for several minutes. Remove contact
	lenses if present	t and easy to do – continue rinsing
P308+P313	IF exposed or co	oncerned: Get medical advice/attention
P337+P313	If eye irritation p	ersists, get medical advice/attention
P405	Store locked up	
P501	Dispose of conte	ents/container to

Signal Word: Danger



Section 3 Composition		
Chemical Name	CAS number	Weight Concentration %
Dolomite granules	16389-88-1	
Sulfate of Potash	7778-80-5	
Urea Formaldehyde polymer	9011-05-6	

Section 4 First Aid

Inhalation: Remove to fresh air, if irritation of lungs persists contact physician. **Eye Contact**: Flush eyes with plenty of water for 15 minutes. Contact physician if irritation persists.

Skin Contact: Wash with soap and water. Contact physician if irritation persists.Drink plenty of water and contact physician.General Advice: If potential for exposure exists refer to Section 8 for specific personal protective equipment.

Most important symptoms and affects, both acute and delayed: Aside from the information found under Section 4 First Aid and Indication of immediate medical attention and specail treatment needed (below), any additional important symptoms and effects are described in Section 11: Toxicology Information.

Indication of any immediate medical attention and special treatment needed

Notes to Physician: No specific antidote. Treatment of exposure should be directed at the control of symptoms and the clinical condition of the patient. Have the Safety Data Sheet, and if available, the product container or label with you when calling a poison control center or doctor, or going for treatment.

Section 5 Fire Fighting Flash Point: N/A LEL: UEL:

Suitable extinguishing media: Water fog of fine spray. Dry Chemical fire extinguishers. Carbon dioxide fire extinguishers. Foam.

Unsuitable extinguishing media: None.

Special hazards arising from the substance or mixture Hazardous combustion products: During a fire, smoke may contain the original material in addition to combustion products of varying composition which may be toxic and/or irritating.

Unusual Fire and Explosion Hazards: Container may melt from gas generation in a fire situation Pneumatic conveying and other mechanical handling operations can generate combustible dust. To reduce the potential for dust explosions, do not permit dust to accumulate. Dense smoke is produced when product burns.

Special Fire Fighting Procedures: Protect eyes and skin from contact with smoke. Wear self contained breathing apparatus when fighting fires. Keep all nonessential personnel upwind form smoke. Contain runoff waters and consult with your local environmental agencies before disposal.

Section 6 Accidental Release Measures

Cleanup procedures: Sweep spill, repackage in labeled container and reuse.

Section 7 Handling and Storage

Precautions for safe handling: Keep out of reach of children. Do not swallow. Avoid breathing dust or mist. Avoid contact with eyes, skin, and clothing. Keep away from heat, sparks, and flame. Good housekeeping and controlling of dusts are necessary for safe handling of product. Wash thoroughly after handling. Use with adequate ventilation.

Storage: Store in a cool, dry place and in such a manner as to prevent cross contamination with other fertilizers, food, or feed. Store in original containers and out of the reach of children, preferably in a locked storage area.

Section 8 Exposure Control and Pe	ersonal Protection		
Chemical Name / CAS No.	OSHA Exposure Limits	ACGIH Exposure Limits	Other Exposure Limits

Dolomite granules 16389-88-1	Not Established	Not Established	Not Established
Sulfate of Potash 7778-80-5	Not Established	Not Established	Not Established
Urea Formaldehyde polymer 9011-05-6	Not Established	Not Established	Not Established

Section 9 Physical Properties

Appearance Blend of granular pellets.

Physical State Solid Granular

Lbs VOC/Gallon Less Water 0.00

Odor Slightly earthy

Specific Gravity (SG) 1.000

Section 10 Stability and Reactivity

STABLE

Incompatibilities: None known.

Not Applicable

Hazardous Decomposition: Not established.

Not Applicable

Hazardous polymerization will not occur.

Section 11 Toxicological Information

Mixture Toxicity Component Toxicity

Routes of Entry: Skin and eye. May irritate open sores and wounds. May cause temporary eye irritation.

Ingestion

Not Applicable

Effects of Overexposure

CAS Number	Description	% Weight Carcinogen Rating	
None		Not Applicable	
Section 12 Ecologic	al Information		

Component Ecotoxicity

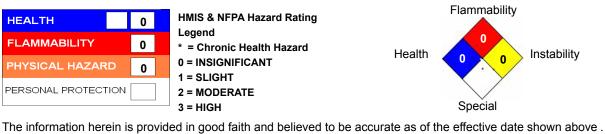
Section 13 Disposal Considerations

Product Disposal: Reuse product if possible. May be placed in household waste.

Technical shipping na		Not regulated.			
Proper shipping name Hazard Class or Divis		Not regulated. Not regulated.			
Agency Proper Not App	Shipping Na blicable	<u>ame</u>	<u>UN Number</u>	Packing Group	Hazard Class
Section 15 Regula	ations				
This product does not	contain any	chemicals known to State of Califo	ornia to cause cancer,	birth defects, or any	/
	contain any m.	chemicals known to State of Califo <u>Regulation</u> SARA Title III Not listed	ornia to cause cancer,	birth defects, or any <u>All Componen</u> No	

National Fire Protection Association (NFPA)

Hazardous Material Information System (HMIS)



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Reviewer Revision

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