625 Robert Street North, Saint Paul, MN 55155-2538 www.mda.state.mn.us

Pesticide and Fertilizer Management, 651-201-6275

DEPARTMENT OF AGRICULTURE

Official Agricultural Liming Material (Ag-Lime) Distribution Label Requirements

Ag-lime or ag-lime material (ALM) offered for sale, sold, distributed, or disposed of in this state must have a written distribution label accompanying a delivery and supplied to any purchaser or end user (i.e. billing, delivery, invoice, scale ticket) in accordance to Minnesota Rules, Part 1508.0025. The distribution label must contain the following information:

1. Distributor/Producer I.D.

Name, distributor/producer and business address plus production/stockpile location and telephone number.

2. Date of Sale or Transfer

3. Consumer I.D.

Name of consumer, address of consumer

4. Type of Ag-Lime

- Fluid Grade: Ag-lime that is applied in a suspended state.
- **Hydrated Lime:** Ag-lime made from burnt lime that consists of calcium hydroxide or a combination of calcium hydroxide with either magnesium oxide, magnesium hydroxide, or both.
- Industrial By-Product: Ag-lime consisting of an industrial process containing calcium or magnesium or both in a form that may neutralize soil acidity.
- **Municipal By-Product:** Ag-lime consisting of the by-product of a municipal treatment process containing calcium or magnesium or both in a form that may neutralize soil acidity.
- **Marl:** Ag-lime consisting of granularly or loosely consolidated earthy material composed largely of shell fragments and calcium/magnesium carbonate.
- **Pelleted:** Ag-lime of any type that is manufactured and marketed in a pelleted formulation.
- **Quarry:** Ag-lime resulting from the grinding and/or sieving of rock and other natural occurring rock-like materials sufficient to apply on agricultural land without further processing or alteration.
- **Slag:** By-product ag-lime consisting of calcium and magnesium aluminosilocate (Ca and Mg SiO3) resulting from the manufacturing of pig-iron.
- Wood Ash: By-product ag-lime resulting from wood burning manufacturing processes.

5. Minimum Pounds of ENP/Ton

(i.e. Min. Lbs. ENP/Ton = ____ OR Min. #'s ENP/Ton = ____ lbs.)

6. Weight [tons or lbs.] or Volume [cubic yards] Distributed

If sold by the cubic yard state the weight per cubic yard.

7. Charge for ALM: Only for By-Product Ag-Lime Districutors or Producers

who are classified as exempt from license and/or inspection fees by the Minnesota Department of Agriculture.

EXAMPLE OF AG-LIME LABELS														
Example #1 (1) Ag-Lime Enterprises Inc. Address				Example # 2 (1) Fertilizer/Aglime Dealer Inc. Address City, State Zip Code (ZC)							Example #3 (Commonly used by Cities and Firms Distributing By-Product Ag-Lime)			
City, State, Zip Code Telephone #				Telephone #							(1) Producer	(1) Distributor	(3) Final Consumer	
				Quarry/Source Location:							Name:	Name:	Name:	
Quarry/Source Site:				(2) Date of Sale:							Address:	Address:	Address:	
(2) Date of Sale:				(3) Sold To;							Phone:	Phone:	Phone:	
(3) Sold To:														
Address:				Address.	Address:							(2) Date:		
					Guaranteed Analysis									
(6) Quantity	Description	Unit Price	Total Due	(4) Description	Total N	Avail P ₂ O ₅		(5) Min. Lbs. ENP/Ton	(6) Quantity	Unit Price	Amt. Due	(4) Ag-Lime Type:		
Cu. Yds	(4) Ag-Lime Type		\$	Quarry Ag-Lime	0	0	0	1000	100 Tons			-		
or Lbs or Tons	i.e. "Quarry ag-lime"			Pellet Ag-Lime	0	0	0	1500	25 Tons			(5) Min. Lbs. ENP		
If cu. yds. list wet/cu. yd.	(5) Min.Lbs.ENP/Ton= i.e "Min Lbs ENP/Ton = 1000			If ag-lime is blended with fertilizer, list the Min. Lbs. ENP/Ton in the following manner:						ENP/T	(6) Net Wt. (tons, lbs., cubic yards):			
	Guaranteed Analysis							(6) Lbs. per Cubic Yard – if listing net						
	(7) Only for hyperselectory			(4) Description	Total N	Avail P ₂ O ₅	Sol. K ₂ O	(5) Min. Lbs. ENP/Ton	(6) Quantity	Unit Price	Amt. Due	weight as cubic yai		
	(7) Only for by-product ag- lime: List any transportation and other charge(s)			Urea	46	0	0	0	5000 Lbs			(7) Charge of Ag-l	_ime:	
	Total		\$	DAP	18	46	0	0	1000 Lbs					
				Potash	0	0	60	0	2000 Lbs.			L		·
				Pellet	0	0	0	1500	2000					
				Ag-Lime	<u> </u>	-			Lbs.					
				Net Wt.					10,000 Lbs.					

Want More Information or Have Questions

Contact the Minnesota Department of Agriculture at 651-201-6275 or email: Ed.Kaiser@state.mn.us.