

Choose the right additive and amount for all your on-farm feed preservation.



Eastman on-farm preservation portfolio

AIV enables controlled silage fermentation, which improves feed intake, milk volume, milk protein, and fat content.

AIV 2 Plus Na

- Rapid pH drop in the ensiled material
- Best choice for low dry-matter forages
- For leguminous species, e.g., clover and alfalfa

AIV 3 Plus Na

- Choice for prewilted silages
- Supports pH drop in ensiled material
- Highly buffered

AIV Ässä Na

- Wide-ranging efficacy for various applications
- Broad range of active ingredients
- · Strong against heating after silo opening
- · Good efficacy in preventing total mixed ration (TMR) heating

AIV 2000 NC

- User friendly; noncorrosive
- Broad range of active ingredients
- Effective choice for ensiling of moist grains, corn, and corncob mix (CCM)
- For prewilted silages, whole crop silages, and maize silage
- Improves feed stability during feed-out

AIV Via

- Good choice for crimped grains and pulses
- For high-moisture corn and CCM
- · Strong against heating after silo opening
- Prevents TMR heating

Eastman Proposorn products are especially suitable for mold prevention.

Eastman Propcorn NC

- · User and machine friendly; noncorrosive
- Multipurpose product for mold control
- For aerobic grain preservation
- For the preservation of hay, haylage, and straw; for improved stability of crimped grains and corn
- · Also suitable for silage surface treatment

Eastman Propcorn Plus

- For the most demanding mold control needs
- Effective choice for whole grain preservation
- Highly concentrated product

Eastman Stabilizer prevents aerobic spoilage of on-farm grown feeds.

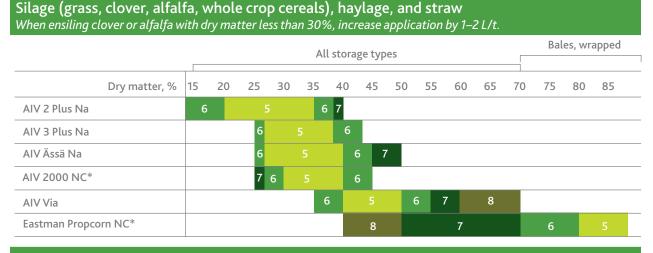
Eastman Stabilizer TMR

- · User and machine friendly; noncorrosive
- Improves TMR stability and hygienic quality; reduces nutrient losses
- Suitable also for ensiling prewilted forages in bales

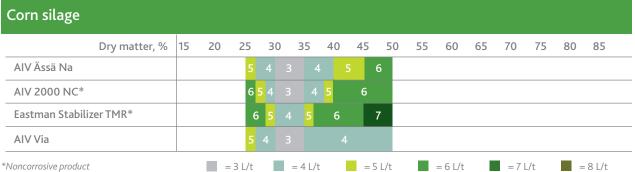
Eastman Stabilizer Crimp

- · User and machine friendly; noncorrosive
- For ensiling of crimped grains and corn, especially when grain moisture is low
- Improves aerobic stability in TMR use

Optimize your ensiling with the right products and right amount.



NEW!



Ensiling of crimped grains, high-moisture corn, and CCM									
Moisture, %	45	40 3	35	30)	25	20	1	5
AIV Ässä Na					5	6 7			
AIV 2000 NC*	3		5	6	7				
AIV Via			4		5	6		7	
Eastman Stabilizer Crimp*			4			5		4	3
Eastman Propcorn NC*									
Eastman Propcorn Plus									
$\blacksquare = 3 \text{ L/t}$ $\blacksquare = 4 \text{ L/t}$ $\blacksquare = 5 \text{ L/t}$ $\blacksquare = 6 \text{ L/t}$ $\blacksquare = 8 \text{ L/t}$									

^{*}Noncorrosive product

Whole grain preservation

Does not require airtight conditions. Use an auger that is a minimum of 3 m long to ensure uniform distribution of the preservative.

	Eastman Propcorn NC* or Propcorn Plus (L/t)				
Grain moisture, %	Preservation period (months)				
	1	1–3	3–6	6–12	
Up to 16	3.9	4.5	5.1	6.8	
16–18	4.5	5.1	5.8	8.0	
18–20	5.2	7.0	8.0	9.5	
20–22	6.0	8.5	9.5	10.5	
22–24	7.5	10.0	11.0	12.0	
24–26	9.0	11.5	12.5	13.5	
26–28	10.0	12.2	13.9	15.0	
28–30	12.5	15.0	16.0	17.0	

^{*}Noncorrosive product

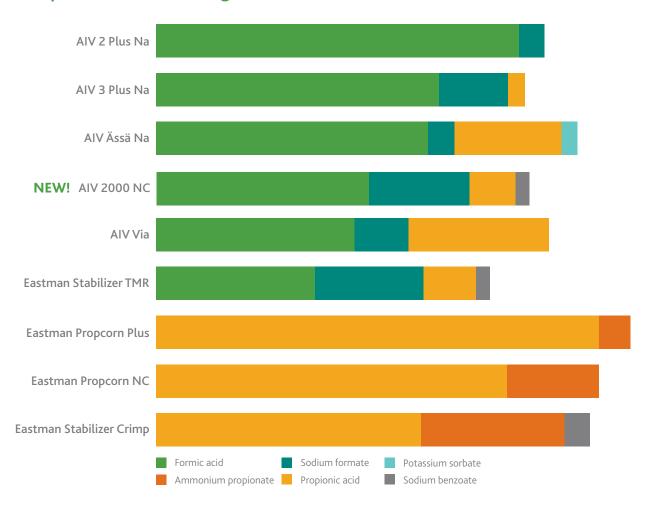
TMR stabilization					
Products	Application				
AIV Ässä Na	The general application rate is 1–5 L/t. The product should				
AIV Via	be well mixed in TMR. Case-by-case adjustments are				
Eastman Stabilizer TMR*	recommended to find the optimal application rate for heating preventio Start by using 3 L/t and adjust the				
Eastman Stabilizer Crimp*	rate in the following days based on temperature measurements.				

Fresh forage feeding (zero grazing)			
Products	Application (L/t)		
AIV 2 Plus Na	3		
AIV 3 Plus Na	3		
AIV Ässä Na	3		
AIV 2000 NC*	4		

^{*}Noncorrosive product

^{*}Noncorrosive product

Our products consist of organic acids and their salts.



For all animal nutrition inquiries, contact animalnutrition@eastman.com or visit eastman.com/animalnutrition.

Eastman Typpitie 1 FI-90620 Oulu, FINLAND



AIV® is a registered trademark of Valio Ltd.

EASTMAN

Eastman Corporate Headquarters P.O. Box 431

Kingsport, TN 37662-5280 U.S.A.

U.S.A. and Canada, 800-EASTMAN (800-327-8626) Other locations, +(1) 423-229-2000

eastman.com/locations

Although the information and recommendations set forth herein are presented in good faith, Eastman Chemical Company ("Eastman") and its subsidiaries make no representations or warranties as to the completeness or accuracy thereof. You must make your own determination of its suitability and completeness for your own use, for the protection of the environment, and for the health and safety of your employees and purchasers of your products. Nothing contained herein is to be construed as a recommendation to use any product, process, equipment, or formulation in conflict with any patent, and we make no representations or warranties, express or implied, that the use thereof will not infringe any patent. NO REPRESENTATIONS OR WARRANTIES, EITHER EXPRESS OR IMPLIED, OF MERCHANTABILITY, FITNESS FOR A PARTICULAR PURPOSE, OR OF ANY OTHER NATURE ARE MADE HEREUNDER WITH RESPECT TO INFORMATION OR THE PRODUCT TO WHICH INFORMATION REFERS AND NOTHING HEREIN WAIVES ANY OF THE SELLER'S CONDITIONS OF SALE.

Safety Data Sheets providing safety precautions that should be observed when handling and storing our products are available online or by request. You should obtain and review available material safety information before handling our products. If any materials mentioned are not our products, appropriate industrial hygiene and other safety precautions recommended by their manufacturers should be observed.

© 2023 Eastman. Eastman brands referenced herein are trademarks of Eastman or one of its subsidiaries or are being used under license. Non-Eastman brands referenced herein are trademarks of their respective owners.