

LSN (Lebanon Stabilized Nitrogen) ensures that nitrogen gets delivered to the turf and does not escape into the atmosphere through volatilization. LSN provides a cost effective source of nitrogen and offers an agronomic alternative to slow release nitrogen sources, Unlike straight urea LSN, does not need to be watered in immediately after application. LSN is found in our Lebanon® Pro brand.



Best of All Worlds® www.LebanonTurf.com 1-800-233-0628

Nobody likes to lose anything...especially Nitrogen Lock it in with



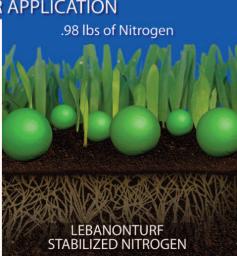
When untreated urea isn't immediately watered in after application, it begins to lose nitrogen into the atmosphere as ammonia gas due to absorbing moisture from the air. LSN significantly reduces the amount of nitrogen that escapes for up to ten days by inhibiting the enzyme, urease, that converts urea into ammonia gas and ammonium.

NH3 3 DAYS AFTER APPLICATION

.8 lbs of Nitrogen
.98 lbs of

UNTREATED UREA

LEBANC
STARILIZED



Three days after applying one pound nitrogen, the untreated urea has already lost approximately 20% into the atmosphere. While the LSN treated urea remains largely intact, waiting to be watered into the soil profile so it can be converted into ammonium plant food.

LSN is available in our Lebanon® Pro brand in straight fertilizer or fertilizer combination products.

Straight Fertilizer

<u>ltem #</u>	Item Description
22-40172	18-0-2 50 % LSN SGN 220
22-42693	24-0-10 100% LSN SGN 220
22-40236	25-0-4 100% LSN SGN 220
22-42710	46-0-0 100% LSN SGN 220



Best of All Worlds®

Fertilizer with Preemergent Herbicide and Insecticide

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<u>ltem #</u>	<u>Item Description</u>
22-40178	13-0-4 50% LSN .38 Prodiamine® SGN 220
22-40158	16-0-5 50% LSN .43 Prodiamine SGN 200
22-40285	15-0-0 100% LSN .13 Dimension SGN 220
22-42718	16-0-5 50% LSN .13 Dimension® SGN 220
22-40311	13-0-5 25% LSN .86 Pendimethalin® SGN 220
22-40309	20-0-4 30% LSN .86 Pendimethalin SGN 220
22-40295	12-0-0 100% LSN .2 Merit SGN 220
22-40257	17-0-3 100% LSN .2 Merit SGN 220

To watch the video on LSN, go to www.LebanonTurf.com/video.