



N-Serve™

Nitrogen Stabilizer

OPTINYTE™ TECHNOLOGY

Use to Reduce Losses of Nitrogen Due to Breakdown and Leaching

Contains Nitrapyrin

KEEP OUT OF REACH OF CHILDREN

**DANGER: FLAMMABLE LIQUID AND VAPOUR.
HARMFUL IF SWALLOWED. MAY BE FATAL IF SWALLOWED AND ENTERS AIRWAYS.
CAUSES SKIN IRRITATION. MAY CAUSE AN ALLERGIC SKIN REACTION.
MAY CAUSE RESPIRATORY IRRITATION.
MAY CAUSE DROWSINESS OR DIZZINESS.**



GUARANTEE: nitrapyrin 22%

NET CONTENTS: _____

Dow AgroSciences Canada Inc.
2400, 215 – 2nd Street S.W.
Calgary, Alberta
T2P 1M4
1-800-667-3852

®™ Trademark of The Dow Chemical Company (“Dow”) or an affiliated company of Dow

PRECAUTIONS

KEEP OUT OF REACH OF CHILDREN

Keep away from heat, sparks and flame. Do not cut or weld container.

Do not swallow. Avoid contact with eyes, skin, and clothing. Avoid breathing vapor or mist. Avoid prolonged or repeated contact with skin. Wash thoroughly after handling.

Keep container closed. Use with adequate ventilation.

Prevention

- Keep away from heat, hot surfaces, sparks, open flames and other ignition sources.
- No smoking.
- Keep container tightly closed.
- Ground and bond container and receiving equipment.
- Use explosion-proof electrical/ ventilating/ lighting/ equipment.
- Use non-sparking tools.
- Take action to prevent static discharges.
- Avoid breathing dust/ fume/ gas/ mist/ vapours/ spray.
- Wash skin thoroughly after handling.
- Do not eat, drink or smoke when using this product.
- Use only outdoors or in a well-ventilated area.
- Contaminated work clothing should not be allowed out of the workplace.
- Wear protective gloves/ eye protection/ face protection.

Response:

IF SWALLOWED: Immediately call a POISON CENTER/doctor.

IF ON SKIN (or hair): Take off immediately all contaminated clothing. Rinse skin with water.

IF INHALED: Remove person to fresh air and keep comfortable for breathing.

Call a POISON CENTER/doctor if you feel unwell. Do NOT induce vomiting. If skin irritation or rash occurs: Get medical advice/ attention. In case of fire: Use dry sand, dry chemical or alcohol-resistant foam to extinguish.

Storage: Store in a well-ventilated place. Keep container tightly closed. Keep cool. Store locked up.

Disposal: Dispose of contents/ container to an approved waste disposal plant.

Empty containers retain product residues. Follow label warnings even after container is emptied.

Improper disposal or reuse of this container may be dangerous and illegal. Refer to applicable federal, provincial and local regulations.

Refer to the Safety Data Sheet before use.

GENERAL INFORMATION

N-Serve Nitrogen Stabilizer is an oil soluble formulation for use with anhydrous ammonia and ammonium based dry fertilizers such as urea, mono and di-ammonium phosphate, ammonium sulfate and ammonium nitrate. N-Serve is recommended for use as a pre-plant or at-plant application with the fertilizer on land to be planted to corn, cereal crops and canola. **FOR USE ONLY WITH AMMONIUM OR UREA FERTILIZERS.**

GENERAL USE PRECAUTIONS

- Apply only as specified on this label.
- Do not spill or empty product into streams, ponds or other bodies of water.
- Acme fitting gaskets should be replaced as needed, using more resistant gasket materials such as TEFLON compositions or THIOKOL cork compositions.
- To minimize corrosion of equipment and for maximum effectiveness, do not store anhydrous ammonia containing N-Serve longer than three weeks.

DIRECTIONS FOR USE

READ ALL DIRECTIONS CAREFULLY BEFORE APPLYING. FAILURE TO FOLLOW LABEL INSTRUCTIONS MAY RESULT IN CROP DAMAGE.

N-Serve **must** be injected or incorporated in a zone or band in the soil with the fertilizer at a minimum depth of 5 to 10 cm **during or immediately after** application.

Recommended use rate for N-Serve is 2.35 L/ha.

Apply only once per crop.

FOR FIRE

Use dry chemical, carbon dioxide, or foam. Cool with water spray. This material may produce a floating fire hazard. Flash Point 40° C.

FOR SPILL

Evacuate area. Eliminate all ignition sources. Use appropriate personal protective equipment. Only trained and properly protected personnel must be involved in clean-up operations.