



ARM U[™] ADVANCED is a liquid fertilizer additive that controls ammonia volatilization and loss of Nitrogen through nitrification from urea and urea ammonium nitrate (UAN) fertilizers.

ACTIVE INGREDIENT: 24% NBPT (N-(n-butyl) thiophosphoric triamide), CAS No. 94317-64-3; 6% DMPP (3,4-dimethylpyrazole phosphate), CAS No. 202842-98-6.

INACTIVE INGREDIENTS: (70%): [NMP (N-methyl-2-pyrrolidone), CAS No. 872-50-4, propylene glycol CAS No. 57-55-6, emulsifier, preservative, dye]. BLENDING INSTRUCTIONS: READ THE ENTIRE LABEL BEFORE USING THIS PRODUCT. Blending into UREA-AMMONIUM NITRATE (UAN) SOLUTIONS: Use 1.2 L ARM U™ ADVANCED / 1000 kg UAN solution. Fill spray tank with half the desired amount of UAN, Measure the recommended quantity of Arm U™ ADVANCED and add to the tank. Mix well. Add other products at this stage, if needed. Add the second half of the UAN solution. Continue mixing until well blended.

Blending into UREA: Use 1.5 L ARM U™ ADVANCED / 1000 kg Urea. For uniform blending, use a blender with impregnation equipment. Weigh the urea and transfer to blender. Add the required amount of ARM U™ ADVANCED to the urea in the blender. Blend until the ARM U™ ADVANCED is uniformly mixed into the urea. Do not add any other fertilizer materials until ARM U™ ADVANCED is thoroughly distributed. If mixture appears wet or sticky, a drying agent may be added at this time.

NOTE: Density = 9 lb per gallon (1.08 grams / cubic centimeter) at 20°C.





DANGER HAZARD STATEMENTS: CAUSES SERIOUS EYE DAMAGE. CAUSES SKIN IRRITATION. MAY CAUSE RESPIRATORY IRRITATION. MAY DAMAGE FERTILITY OR THE UNBORN CHILD.

PRECAUTIONARY STATEMENTS: Obtain special instructions before use. Do not handle until all safety precautions have been read and understood. Wear protective gloves/protective clothing/eye protection/face protection. Avoid breathing mist/vapors/spray. Wash thoroughly after handling. Use only outdoors or in a well-ventilated area.

FIRST AID: IF ON SKIN: Wash with plenty of water. If skin irritation occurs: Get medical advice/attention. Take off contaminated clothing and wash it before reuse. IF IN EYES: Rinse cautiously with water for several minutes. Remove contact lenses, if present and easy to do. Continue rinsing. Immediately call a poison center/doctor. IF INHALED: Remove person to fresh air and keep comfortable for breathing. Call a poison center/doctor if you feel unwell. If exposed or concerned: Get medical advice/attention.

PERSONAL PROTECTION: Wear chemical resistant gloves and eye protection. Use only under high volume ventilation conditions. If this is not possible, wear suitable organic/mist respirator.

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

DISPOSAL: Dispose of this product and its container in accordance with Federal, state, provincial, and local regulations.

FOR CHEMICAL EMERGENCY CALL: (604).864.0154

Manufactured by Active AgriScience Inc.: 209 - 31136 Peardonville Rd, Abbotsford, BC, V2T 6K2, Canada

Net Weight: 10.8 kg (23.8 lbs) Net content: 10 L (2.6 gal)

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