

STABILIZER 5-05 20-3

20% NBPT 3.3% DMPP Dual-action nitrogen stabiliser

AgriScience activeagriscience.com

A liquid fertiliser additive that controls ammonia volatilisation and loss of nitrogen through nitrification from urea and UAN fertilisers.

Patent Number: 2022201466

ACTIVE INGREDIENT: 20% NBPT (N-(n-butyl) thiophosphoric triamide); 3.3% DMPP (3,4-dimethylpyrazole phosphate).

INACTIVE INGREDIENTS: (76.7 %): [NMP (N-methyl-2-pyrrolidone), propylene glycol, emulsifier, preservative, dye].

BLENDING INSTRUCTIONS: READ THE ENTIRE LABEL BEFORE USING THIS PRODUCT.

Blending into UAN: Use 1.5 L of Active STABILIZER™ PLUS 20-3 / 1000 kg UAN solution. Fill spray tank with half the desired amount of UAN, Measure the recommended quantity of Active STABILIZER™ PLUS 20-3 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. Keep agitator running while mixing. Blending into UREA: Use 2 L Active STABILIZER™ PLUS 20-3 / 1000 kg Urea. For uniform blending, use a blender with impregnation equipment. Weigh the urea and transfer to blender. Add the required amount of Active STABILIZER™ PLUS 20-3 to the urea in the blender. Blend until the Active STABILIZER™ PLUS 20-3 is uniformly mixed into the urea. Do not add any other fertiliser materials until Active STABILIZER™ PLUS 20-3 is thoroughly distributed. If mixture appears wet or sticky, a drying agent may be added at this time. NOTE: Density = 1.1 grams / cubic centimetre at 20°C.

activeagri.com/stabilizer-203



WARRANTY AND CONDITIONS OF SALE: Manufacturer warrants that this material conforms to the chemical description hereon and is reasonably fit for use as directed. No other warranty is made, either expressed or implied.

ANALYSIS (W/V):

N-(n-butyl) thiophosphoric triamide (NBPT)...20% 3, 4-dimethylpyrazole phosphate (DMPP).....3.3%

active

Provides NBPT at 396 parts per million (ppm) and DMPP at 66 ppm at 2L/MT rate.



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 chemical resistant gloves, coveralls, goggles and face protection. Change gloves frequently. Wear air supplied respirator where airborne concentrations exceed recommended exposure limits or are unknown. Do not eat, drink or smoke when using this product. Wash up thoroughly before eating, drinking, smoking and leaving work. Keep livestock off treated areas until after 14 days or 2.5 cm of rainfall has accumulated. FIRST AID: IF SWALLOWED: Rinse mouth. Do NOT induce vomiting. Immediately call a POISON CENTRE / doctor. IF ON SKIN: Immediately take off all contaminated clothing. Rinse skin with water (or shower). Wash contaminated clothing before reuse. Seek immediate medical attention. IF INHALED: Remove person to fresh air and keep comfortable for breathing. Immediately call a POISON CENTRE / doctor. IF IN EYES: Immediately flush eyes with a gentle stream of water for 15 minutes while holding the upper and lower eyelids open. Remove contact lenses, if present and easy to do. Seek immediate medical attention. STORAGE: KEEP OUT OF REACH OF CHILDREN. Store locked up in a cool, dry, well-ventilated area away from food or feed storage. DO NOT FREEZE. **DISPOSAL:** Dispose of this product and its container in accordance with Federal, Provincial, and Local regulations.

FOR CHEMICAL EMERGENCY CALL: +1800 039 008 and refer to SDS (scan QR code or visit activeagri.com/stabilizer-203).



🎲 Formulated and manufactured in Australia.

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