

AQUA-STABLE CA 25

BUFFERING AGENT

GENERAL INFORMATION

AQUA-STABLE IS AN ORGANIC ACIDULANT AND BUFFERING AGENT USED TO LOWER THE PH OF SPRAY WATER AND REDUCE PESTICIDE DEGRADATION CAUSED BY ALKALINE HYDROLYSIS.

THE **AQUA-STABLE** FORMULATION CONTAINS ORGANIC ACIDS INSTEAD OF CORROSIVE MINERAL ACIDS AND THEREFORE IS SAFE TO USE IN SPRAY EQUIPMENT. **AQUA-STABLE** DOES NOT CONTAIN HEAVY METALS THAT MAY INACTIVATE COMPANION PESTICIDES.

AQUA-STABLE WILL HELP PRESERVE PESTICIDE INTEGRITY, FROM ALKALINE HYDROLYSIS IN SPRAY WATERS WITH PH ABOVE 7, AND AT ALL LEVELS OF ALKALINITY. IT IS AN EXCELLENT ACIDIFYING AGENT FOR LOWERING THE PH OF SPRAY TANK WATER. **AQUA-STABLE** SHOULD ALWAYS BE ADDED TO THE SPRAY TANK WHILE AGITATING, BUT BEFORE THE ADDITION OF ANY PESTICIDES.

NOTE: KEEP OUT OF LAKES, PONDS OR STREAMS. DO NOT CONTAMINATE WATER BY CLEANING OF EQUIPMENT OR DISPOSAL OF WASTES. THIS PRODUCT CANNOT BE USED FOR AQUATIC APPLICATIONS.

ALWAYS READ AND FOLLOW THE ENTIRE PESTICIDE LABEL FOR SPECIFIC DIRECTIONS AND ANY SPECIAL USE PRECAUTIONS.

PRINCIPLE FUNCTIONING AGENTS: (BY WEIGHT)

Aliphatic Polycarboxylate and Calcium Chloride 28%

APPLICATION RATES

PER 100 L

SPRAY WATER ACIDIFICATION	60 TO 250 mL
WATERS LESS THAN 500 PPM ALKALINITY	60 TO 125 mL
WATERS GREATER THAN 500 PPM ALKALINITY	120 TO 250 mL

AQUA-STABLE WILL DISPERSE IN WATER WITH LITTLE AGITATION, FOLLOWING THIS MIXING SEQUENCE: 1. WATER 2. **AQUA-STABLE** 3. PESTICIDE.

READ LABEL BEFORE USING
KEEP OUT OF REACH OF CHILDREN

WARNING

AVOID CONTACT WITH EYES, MAY CAUSE SLIGHT EYE IRRITATION. WEAR GOGGLES OR FACE SHIELD WHEN HANDLING. AVOID BREATHING MISTS OR VAPOURS. AVOID CONTACT WITH SKIN. WEAR CHEMICAL RESISTANT GLOVES AND PROTECTIVE CLOTHING THAT IS IMPERVIOUS UNDER CONDITIONS OF USE. **NOTE:** READ AND FOLLOW ALL LABEL DIRECTIONS AND CAUTIONS ON ALL PRODUCTS USED.

FIRST AID

IF INHALED: REMOVE TO FRESH AIR, TREAT SYMPTOMATICALLY. SEEK MEDICAL ATTENTION.

IF SWALLOWED: RINSE OUT MOUTH AND DRINK 2 GLASSES OF WATER. **DO NOT INDUCE VOMITING.** SEEK IMMEDIATE MEDICAL ATTENTION.

IF ON SKIN: IF CONTACT OCCURS IMMEDIATELY FLUSH WITH PLENTY OF WATER. SEEK MEDICAL ATTENTION IF IRRITATION PERSISTS.

IF IN EYES: IN CASE OF CONTACT WITH EYES, IMMEDIATELY FLUSH WITH WATER. SEEK MEDICAL ATTENTION IF IRRITATION PERSISTS.

EMERGENCY TELEPHONE NUMBER: ALL HOURS, (613) 787-5620
ONLY FOR HEALTH AND ENVIRONMENTAL INFORMATION.

STORAGE AND DISPOSAL

STORE AT TEMPERATURES BETWEEN 5°C (40°F) – 32°C (90°F). DO NOT CONTAMINATE WATER, FOOD OR FEED BY STORAGE, DISPOSAL OR CLEANING OF EQUIPMENT. STORE IN ORIGINAL CONTAINER. STORE IN CLOSED STORAGE AREAS. TRIPLE RINSE OR EQUIVALENT, THEN OFFER FOR RECYCLING OR RECONDITIONING, OR PUNCTURE AND DISPOSE OF IN A SANITARY LANDFILL, OR BY PROCEDURES APPROVED BY FEDERAL, PROVINCIAL AND LOCAL AUTHORITIES.

WARRANTY

SELLER'S GUARANTEE SHALL BE LIMITED TO THE TERMS SET OUT ON THE LABEL AND, SUBJECT THERETO, THE BUYER ASSUMES THE RISK TO PERSONS OR PROPERTY ARISING FROM THE USE OR HANDLING OF THIS PRODUCT AND ACCEPTS THE PRODUCT ON THAT CONDITION.



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