

germination of much greater significance in New Zealand than in other countries.

Typical borax injury is seen in seedlings with white or yellow cotyledons (or seed-leaves) and in stunted growth of seedlings. Seedlings in the rough leaf stage may be dwarfed, with wrinkled leaves, and these are often variegated. Such seedlings are easily killed by dry weather or adverse growing conditions, although if they survive they will later turn green and appear normal. Trials have shown, however, that the yield may be seriously reduced due to this early

check in growth. Germination counts have also shown that many seedlings are completely killed, and further, that those surviving take longer to come through the ground. A typical case is given in the accompanying table.

## "BITUPROOF"

(REGD.)

## DUCTILE WATERPROOFING and BONDING PRODUCTS (COLD APPLICATION)

ROOFS
WALLS
TANKS
TUNNELS
BASEMENTS
TILING
MANHOLES
Etc.

RESIST THE ELEMENTS AND TIME

CAN BE APPLIED TO EITHER DAMP OR DRY SURFACES NON-INFLAMMABLE — WILL NOT RUN UNDER HEAT WILL BOND 100% TO CONCRETE, METAL, WOOD, GLASS. PAPER

ACID AND ALKALI PROOF WITH FEW EXCEPTIONS ODOURLESS—NO FUMES

WILL NOT CONTAMINATE WATER

NON-INJURIOUS TO FISH, PLANT AND ANIMAL LIFE

Particulars from

Distributors for:

Wright, Stephenson, & Co., Ltd. Abraham & Williams Ltd.

**Emulsified Asphalts (N.Z.) Ltd.**