Currently, all infix operands are parenthesized in the generated T_EX code:

$$zero := (0) \times ((1) + (2))$$
 (1)

Otherwise, this error would appear in the T_EX code:

$$zero := 0 \times 1 + 2$$

(Automatic removal of unnecessary parentheses is nontrivial.)

test:

cmd:>pp(zero)
"0"