

MICHIGAN DEPARTMENT OF ENVIRONMENT, GREAT LAKES, AND ENERGY

INTEROFFICE COMMUNICATION

TO: File for 1,2-Benzisothiazol-3(2H)-one (CAS # 2634-33-5)
FROM: Keisha Williams, Air Quality Division
DATE: August 6, 2019
SUBJECT: Rescind Screening Level for 1,2-Benzisothiazol-3(2H)-one

The Initial Threshold Screening Level (ITSL) for 1,2-benzisothiazol-3(2H)-one of 0.1 µg/m³ with annual averaging time is being rescinded.

After reviewing the basis of the 1,2-benzisothiazol-3(2H)-one ITSL, it was determined that the default ITSL may not be health protective due to the sensitization hazard associated with 1, 2-benzisiothiazol-3(2H)-one exposure. 1, 2-Benzisiothiazol-3(2H)-one will be reviewed on a case-by-case basis until toxicity information is available to derive a screening level.

KW:lh