

MICHIGAN DEPARTMENT OF ENVIRONMENTAL QUALITY

INTEROFFICE COMMUNICATION

November 10, 1998

TO: File for C.I. acid blue (CAS# 6408-78-2)

FROM: Cathy Simon, Supervisor, Toxics Unit, Air Quality Division

SUBJECT: Change in the Initial Threshold Screening Level (ITSL)

The ITSL for C.I. acid blue has been changed from 0.04 $\mu\text{g}/\text{m}^3$ to 0.1 $\mu\text{g}/\text{m}^3$ based on annual averaging time.

The change in the ITSL was made due to a revision in the State's air toxic rules which became effective on November 10, 1998. Previously, the ITSL had been set pursuant to Rule 232 (i). This rule sets the ITSL at a default value of 0.04 $\mu\text{g}/\text{m}^3$ (annual average) when no specific data are available to determine an ITSL. The November 10, 1998 revisions to the rules changed this default ITSL to a value of 0.1 $\mu\text{g}/\text{m}^3$.

No updated review of the literature has been done since the ITSL was originally set at a value of 0.04 $\mu\text{g}/\text{m}^3$, to determine if new data are available for this compound.

CAS: SLB

MICHIGAN DEPARTMENT OF NATURAL RESOURCES

INTEROFFICE COMMUNICATION

December 16, 1992

TO: FILE

FROM: Cathy Simon

SUBJECT: ITSL for C.I. Acid Blue 25 (Cas No. 6408-78-2)

No toxicological data was found to calculate a screening level for C.I. Acid Blue 25. The following references or databases were searched: IRIS, HEAST, RTECS, EPB library (Nutshell), and the CAS Online. Since no data are available, the ITSL is set at $0.04 \mu\text{g}/\text{m}^3$ on an annual average basis, pursuant to Rule 232 (1) (i).

CAS:ma