MICHIGAN DEPARTMENT OF ENVIRONMENTAL QUALITY

INTEROFFICE COMMUNICATION

November 10, 1998

TO:

File for atlox 848 (no CAS #)

FROM:

Cathy Simon, Supervisor, Toxics Unit, Air Quality Division

SUBJECT:

Change in the Initial Threshold Screening Level (ITSL)

The ITSL for atlox 848 has been changed from 0.04 ug/m³ to 0.1 ug/m³ based on an 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 ug/m³ (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 ug/m³.

No updated review of the literature has been done since the ITSL was originally set at a value of 0.04 ug/m³, to determine if new data are available for this compound.

CAS:SLB

MICHIGAN DEPARTMENT OF NATURAL RESOURCES

INTEROFFICE COMMUNICATION

January 31, 1994

TO:

File for Atlox 848
No CAS # as per RTECS

FROM:

Marco Bianchi

SUBJECT:

Initial Threshold Screening Level

The initial threshold screening level (ITSL) for Atlox 848 is 0.04 $\mu g/m^3$ based on an annual averaging time.

The following references or databases were searched to identify data to determine the ITSL: IRIS, HEAST, NTP Management Status Report, RTECS, EPB-CCD, EPB library, CAS-online, NLM-online, IARC, NIOSH Pocket Guide, and ACGIH Guide.

A review of the above databases provided no information to derive an ITSL for Atlox 848. Therefore, the ITSL is set at trace.

The ITSL for Atlox 848 = 0.04 μ g/m³ based on annual averaging.

MB:ma