# MICHIGAN DEPARTMENT OF ENVIRONMENTAL QUALITY

### INTEROFFICE COMMUNICATION

## November 10, 1998

TO:

File for o-bromobenzoic acid (CAS #88-65-3)

FROM:

Cathy Simon, Supervisor, Toxics Unit, Air Quality Division

SUBJECT:

Change in the Initial Threshold Screening Level (ITSL)

The ITSL for o-bromobenzoic acid has been changed from 0.04 ug/m<sup>3</sup> to 0.1 ug/m<sup>3</sup> 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

September 30, 1993

TO:

File for o-Bromobenzoic Acid (CAS No. 88-65-3)

FROM:

Marco Bianchi

SUBJECT:

Initial Threshold Screening Level

The initial threshold screening level (ITSL) for o-bromobenzoic acid 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, RTECS, CAS-online, NLM-online, IARC, NIOSH Pocket Guide, and ACGIH Guide. o-Bromobenzoic acid was not listed in any of these references or databases. Therefore, according to Air Pollution Control Commission General Rules, Part 2; Rule 232; subrule 1(i):

If an initial threshold screening level cannot be determined pursuant to the provisions of subrule (1)(a), (b), (c), (d), (e), (f), or (g) of this rule, then the initial threshold screening level =  $0.04~\mu g/m^3$ .

ITSL for o-bromobenzoic acid = 0.04  $\mu$ g/m³ based on annual averaging.

MB:ma