

MICHIGAN DEPARTMENT OF ENVIRONMENTAL QUALITY

INTEROFFICE COMMUNICATION

November 10, 1998

TO: File for SR 1153 (CAS# 30705-14-7)

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

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

The ITSL for SR 1153 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

May 25, 1994

To: File for "SR 1153" (CAS # 30705-14-7)

FROM: Mary Lee Hultin, Toxics Unit

SUBJECT: Screening level

A search of the following sources has been conducted for "SR 1153" (30705-14-7):

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| EPBCCD NTP | Management Status Report |
| Interim Database | IARC Monographs |
| AQD Chemical Files | CAS Online |
| IRIS Database | NLM/Toxline |
| HEAST | Handbook of Environmental Data on Organic Chemicals |
| ACGIH TLVs | Patty's Industrial Hygiene and Toxicology |
| NIOSH Pocket Guide | Merck Index |
| RTECS Database | Condensed Chemical Dictionary |
| EPB Library | |

No data of use to the development of a screening level for this chemical was found. Consequently, the interim threshold screening level (ITSL) for this chemical will be set at 0.04 $\mu\text{g}/\text{m}^3$, based on annual averaging time.

ITSL = 0.04 $\mu\text{g}/\text{m}^3$ with annual averaging

DO:MLH:ma