

MICHIGAN DEPARTMENT OF ENVIRONMENTAL QUALITY

INTEROFFICE COMMUNICATION

July 23, 1997

TO: Jerry Trautman, Permits Section, Air Quality Division
FROM: Marco Bianchi, Toxics Unit, Air Quality Division
SUBJECT: Middleton's, The Spindle Railing Co. - Permit #366-96

The Initial Threshold Screening Level (ITSL) has been determined for the following chemicals.

Chemical	CAS #	ITSL ($\mu\text{g}/\text{m}^3$)	Averaging Time	P.A.I. ($\mu\text{g}/\text{m}^3$)
diisononyl phthalate	28553-12-0	75	annual	2.21
zinc stearate	557-05-1	50	8 hr.	18.87

If you have any questions with regards to these compounds, you may reach me at 5-6977.

MB:slb

cc: Cathy Simon, Toxics Unit