

Chemosphere, Vol.18, Nos.1-6, pp 1115-1122, 1989
Printed in Great Britain

DOCUMENTATION FOR AN OCCUPATIONAL EXPOSURE LIMIT
FOR 2,3,7,8-TETRACHLORODIBENZO-P-DIOXIN
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ABSTRACT

An occupational exposure limit for TCDD is proposed. The available toxicological data indicate that an 8-h time-weighted average limit of 200 $\mu\text{g}/\text{m}^3$ is appropriate. This limit is designed to prevent chloracne following repeated, acute exposure, and chronic effects observed in animal studies as well as accidental human exposure.