

7. REGULATIONS AND ADVISORIES

International, National and State regulations and guidelines pertinent to human exposure to N-nitrosodi-n-propylamine are summarized in Table 7-1.

7. REGULATIONS AND ADVISORIES

TABLE 7-1. Regulations and Guidelines Applicable to N-Nitrosodi-n-Propylamine

Agency	Description	Value	Reference
INTERNATIONAL			
WHO	Cancer classification	Group 2B ^a	IARC 1987
NATIONAL			
<u>Regulations</u>			
EPA OERR	Reportable quantity	10 lbs (proposed)	40 CFR 117 and 302
<u>Guidelines</u>			
EPA	Oral slope factor	7.0 (mg/kg/day) ⁻¹	EPA 1988
EPA	Cancer classification	Group B2 ^b	EPA 1988
STATE			
<u>Regulations</u>			
State of Kentucky	Ambient air quality standard	Best available control technology	State of Kentucky 1986

^aPossibly carcinogenic to humans.^bProbable human carcinogen.