

Proposed Language by Staff
(2009 Model code changes – Suggested new Oregon amendment)

Proposal 1:

Table 403.3
Required Ventilation Air

OCCUPANCY CLASSIFICATION	People outdoor airflow rate in breathing zone Rp cfm/person	Area outdoor airflow rate in breathing zone Ra cfm/ft ² a	Default occupant density #/1000 ft ² a	Exhaust airflow rate cfm/ft ² a
Specialty shops				
Automotive motor-fuel dispensing stations ^b	--	--	--	--
Barber	7.5.....	0.06.....	25.....	1.50.....
Beauty and nail salons ^{b, h}	20.....	0.12.....	25.....	0.60.....
Embalming room ^b	2.0.....
Pet shops (animal areas) ^b	7.5.....	0.18.....	10.....	0.90.....
Supermarkets	7.5.....	0.06.....	8.....	--

a. Based upon net occupiable floor area.

b. Mechanical exhaust required and the recirculation of air from such spaces is prohibited (see Section 403.2.1, Item 3).

h. For nail salons, the required exhaust shall include the use of ventilation tables or other systems that capture the contaminants and odors at their source and are capable of exhausting a minimum of 50 cfm per manicure station.