

**Table 1: Respiratory Protection Statements That May be Found on Pesticide Labels**

EPA Pesticide Use Categories	Pesticide Label Statements 30 CFR part 11 ( <i>pre-1988 respirators</i> )	Pesticide Label Statements 42 CFR part 84 ( <i>post-1988 respirators</i> )
<b><u>Gases Applied Outdoors Where Product Does NOT Contain Oil:</u></b>	<i>"For handling activities outdoors, use either a respirator with an organic-vapor-removing cartridge with a pre-filter approved for pesticides (MSHA/NIOSH approval number prefix TC-23C) or a canister approved for pesticides (MSHA/NIOSH approval number prefix TC-14G)"</i>	<i>or a NIOSH approved respirator with an organic vapor (OV) cartridge or canister with any N, R, P, or HE pre-filter."</i>
<b><u>Gases Applied Outdoors Where Product Does Contain Oil:</u></b>	<i>"For handling activities outdoors, use either a respirator with an organic-vapor-removing cartridge with a pre-filter approved for pesticides (MSHA/NIOSH approval number prefix TC-23C) or a canister approved for pesticides (MSHA/NIOSH approval number prefix TC-14G)"</i>	<i>or a NIOSH approved respirator with an organic vapor (OV) cartridge or canister with any R, P, or HE pre-filter."</i>
<b><u>Gaseous Products Used in Enclosed Areas</u></b>	<i>"For handling activities in enclosed areas, use either a supplied-air respirator with MSHA/NIOSH approval number prefix TC-19C, or a self-contained breathing apparatus (SCBA) with MSHA/NIOSH approval number TC-13F."</i>	
<b><u>Solid Products Where Product Does NOT Contain Oil:</u></b>	<i>"For handling activities, use a dust/mist filtering respirator (MSHA/NIOSH approval number prefix TC-21C"</i>	<i>or a NIOSH approved respirator with any N, R, P, or HE filter)." "</i>
<b><u>Solid Products Where Product Does Contain Oil:</u></b>	<i>"For handling activities, use a dust/mist filtering respirator (MSHA/NIOSH approval number prefix TC-21C"</i>	<i>or a NIOSH approved respirator with any R, P, or HE filter)." "</i>
<b><u>Liquid Products in Toxicity Category I Where Product Does NOT Contain Oil:</u></b>	<i>"For handling activities, use either a respirator with an organic-vapor-removing cartridge with a pre-filter approved for pesticides (MSHA/NIOSH approval number prefix TC-23C), or a canister approved for pesticides (MSHA/NIOSH approval number prefix 14G)"</i>	<i>or a NIOSH approved respirator with an organic vapor (OV) cartridge or canister with any N, R, P, or HE pre-filter)." "</i>
<b><u>Liquid Products in Toxicity Category I Where Product Does Contain Oil:</u></b>	<i>"For handling activities, use either a respirator with an organic-vapor-removing cartridge with a pre-filter approved for pesticides (MSHA/NIOSH approval number prefix TC-23C), or a canister approved for pesticides (MSHA/NIOSH approval number prefix 14G)"</i>	<i>or a NIOSH approved respirator with an organic vapor (OV) cartridge or canister with any R, P, or HE pre-filter)." "</i>
<b><u>Liquid Products in Toxicity Category II Where Product Does NOT Contain Oil:</u></b>	<i>"For handling activities during [insert applicable terms based on directions for use: airblast, mist blower, pressure greater than 40 p.s.i. with fine droplets, smoke, mist, fog, aerosol or direct overhead] exposures, wear either a respirator with an organic vapor-removing cartridge with a pre-filter approved for pesticides (MSHA/NIOSH approval number prefix TC-23C), or a canister approved for pesticides (MSHA/NIOSH approval number prefix 14G). For all other exposures, wear a dust/mist filtering respirator (MSHA/NIOSH approval number prefix TC-21C"</i>	<i>or a NIOSH approved respirator with an organic vapor (OV) cartridge or canister with any N, R, P, or HE pre-filter). For all other exposures, wear a NIOSH approved respirator with any N, R, P, or HE filter)." "</i>
<b><u>Liquid Products in Toxicity Category II Where Product Does Contain Oil:</u></b>	<i>"For handling activities during [insert applicable terms based on directions for use: airblast, mist blower, pressure greater than 40 p.s.i. with fine droplets, smoke, mist, fog, aerosol or direct overhead] exposures, wear either a respirator with an organic vapor-removing cartridge with a pre-filter approved for pesticides (MSHA/NIOSH approval number prefix TC-23C), or a canister approved for pesticides (MSHA/NIOSH approval number prefix 14G). For all other exposures, wear a dust/mist filtering respirator (MSHA/NIOSH approval number prefix TC-21C"</i>	<i>or a NIOSH approved respirator with an organic vapor (OV) cartridge or canister with any R, P, or HE pre-filter). For all other exposures, wear a NIOSH approved respirator with any R, P, or HE filter)." "</i>

Source: US EPA. October 1998. Pesticide Registration (PR) Notice 98-9. Notice to Manufacturers, Producers, Formulators, and Registrants of Agricultural Pesticides. Subject: Modification of Respirator Statements for Pesticide Product Labels.