

# A.P. OIL



**Trade Name** : A.P. Oil  
**Active Ingredient** : Petroleum Oil \* .....98.0 % w/w (83.9 % w/v)  
Emulsifier.....2.0 % w/w  
(\* unsulfonated residue min 92 %)

**Use Rate** : Apply 0.2-0.5 % by diluted with water and spray on plants in foliage, it can be used in combination with other pesticides.  
Do not use this product with sulfur compounds and its derivatives such as captan, folpet, karathane, propagite, and carbaryl.

**Insect / Plant Disease Control** :

- |               |                  |                    |                      |
|---------------|------------------|--------------------|----------------------|
| * Aphids      | * Powdery Mildew | * Bugs             | * Black Spot         |
| * Caterpillar | * Sooty Mold     | * Diamondback moth | * Sigatoka leaf Spot |
| * Leafminers  | * Psyllid        | * Scales           | * Spider Mites       |
| * Whiteflies  |                  |                    |                      |

**Crop Use** : Apple, Citrus, Others Fruit trees, etc.

**Mode of Action** : The primary mode of action is one of suffocation especially on soft body scale insects and eggs and/or retardation of development, as is the case in some disease control, and pests do not develop resistance. Oils are very safe not only to human beings, but to the environment, leaving no harmful residues.



<b>Key Properties :</b>	Petroleum Oil	97.0%
	Appearance	Clear and Bright
	Density, Kg/L at 15°C	0.845
	Flash Point, °C	190
	Viscosity, cSt at 40°C	12.0
	Boiling Range, 10%-90%	67
	Molecular Weight Range	350-375

- Caution :**
- Do not use this product when temperatures are above 35°C or below 0°C. Avoid spraying during daytime with strong sunlight.
  - Always mix other pesticide and nutrient well and add oil as the last ingredient and agitate at all time of spray.

