

Product information



SUNOCO Sunspray 7N/7E

Description Sunspray 7N/7E are highly refined paraffinic mineral oils for use in agricultural and horticultural applications.

Application Ideal four seasons oil.
As insecticide on deciduous & citrus fruit, on ornamental plants and shrubs.
As carrier, spreader and sticker for insecticides and fungicides.
SUNSPRAY 7E contains an emulsifier and forms a quick-breaking emulsion in water. SUNSPRAY 7N is a straight mineral oil for formulators who prefer their own emulsifier.

Properties - Sunspray oils are low phytotoxic due to their unsulphonated residue of 98% typical.
- Sunspray 7E/7N have a low midpoint and narrow distillation range which guarantees a quick and uniform evaporation.
- There is no known build-up of resistance to SUNSPRAY OILS.

Typical analysis :

Density at 15°C	0.863
Viscosity at 40°C	11.8
Viscosity at 100°C	2.8
Viscosity index	79
Pour point	-18
Colour	L0.5
Molecular weight	320
Unsulphonated residue	92

Distillation range at 10 mm Hg :

- 10 % / °C	200
- 50 % / °C	212
- 90 % / °C	244
- 10-90 % / °C	44

% emulsifier in :

- Sunspray 7N	0.00
- Sunspray 7EL	0.55
- Sunspray 7E	1.10
- Sunspray 7E3	3.50

All technical data is provided for reference only.

6 - 2009