

Newtrol™: Technical Sheet

Dust
Palliative

PRODUCT DESCRIPTION

Newtrol™ is an environmentally sound dust palliative developed for use on helicopter landing pads, open areas, and roadways. Newtrol is a green product formulated with renewable resources enhanced to maintain long term dust suppression. The multi-component system works to agglomerate loose particles and hold moisture on the surface thereby reducing dust on the landing pads and open areas.

APPLICATIONS

Newtrol is used to control dust on helicopter landing pads, open areas and roadways. Dust suppression on helipads is difficult because of the intensive influx of air and wind as the chopper is landing and taking off. Dust generated during helipad use can cause brownouts, limiting visibility making take off and landing dangerous. A dust palliative product must not only control dust from blowing but keep foreign object debris (FOD) from entering critical parts of the chopper. Newtrol controls dust and keeps FOD from flying at all the critical times.

PHYSICAL PROPERTIES

Boiling Point:	>212°F (100°C)
Specific Gravity:	1.10 – 1.20 (Kg/Litre)
Weight per Gallon (US):	9.16 – 10.00 pounds/gallon (US)
Appearance:	Clear to cloudy liquid
Odor:	Sweet
Solubility in Water:	Dilutable
Incompatibilities:	Strong acids or bases
Flammability:	Non-flammable, non-combustible
Stability:	Stable under normal handling conditions
Corrosive:	Non-corrosive

