



## What is BDG?

**Eleagron BDG (Bird Deterrent Gel)** is an eco-friendly solution designed to keep birds away. This biodegradable gel is easily applied using a spatula to areas where birds cause problems. When birds come into contact with the gel, they find it sticky and uncomfortable, similar to how humans avoid wet tar. As a result, they naturally steer clear of **BDG**, effectively deterring them from causing trouble.

## Application:

To apply the gel, use the spatula to scoop up a generous amount. Then, draw a line with a thickness of 5mm on the areas where birds typically gather or reside.

Note: The gel has a lasting effect of 6-8 months when applied indoors and up to 6 months outdoors, with its durability influenced by rainfall conditions.

## Advantages of Eleagron BDG:

Here are the advantages of using Eleagron BDG:-

- Minimize recurring cleanup and repair costs.
- Safeguard property and equipment from corrosive bird droppings.
- Mitigate health risks associated with pest bird infestation.
- Prevent the spread of diseases like West Nile, salmonella, and E. Coli.
- Avoid fire hazards caused by birds building nests on vents and chimneys.
- Prevent government and safety inspection failures.
- Maintain the aesthetics of your property.
- Reduce nuisance caused by bird-related activities.
- Eleagron BDG is safe for use on metal structures, sealed masonry, and ornamental metals.
- With just one thorough application, Eleagron BDG can protect your surroundings from messy bird deposits for six months or even longer.

## BDG (Bird Deterrent Gel) can be applied in various locations, including:

- Manufacturing Units
- Stores and depots for equipment and materials
- Airfields and aircraft maintenance areas
- Shipyards, dockyards, and naval repair yards
- Residences (excluding areas within reach of hands)
- Railways
- Hospitals
- Hotels and resorts
- Commercial buildings

**By applying BDG in these locations, you can effectively deter birds and minimize the associated issues.**

## PROPERTIES:-

Description	Biodegradable Gel
Appearance	Light coloured Gel
Coverage	250gm gel will cover 17 feet length with 1 inch broad line, 1 kg gel required 3.5 Sq. feet a thickness of 5 mm (cover that area with criss cross line) Avoid applying on plastic surface.
Corrosive	Non – Corrosive
External Effects	No effect of Heat, Air or Snow
Shelf Life	5 years from the date of Manufacturing
Effective life after application	6 months outdoors and 6-8 months indoors
Temperature ( -30°C to 50°C)	Stable
Solubility	Partly Soluble (during rains it can get washed away)
Sunlight & Air	Remains Stable
Flash Point	150°C
Hazardous Compound	None - It is SAFE for Birds and humans.