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Transparent non harmful Pigeon Repellent Coating for Domestic and Industrial Applications









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- ☐ Introduction
- ☐ Concept
- Properties
- ☐ Technical Features
- ☐ USP of Pigeon-Pro
- ☐ Applications
- ☐ Applications sectors











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(Solve es Fibers Avines Painticles-Films)

Introduction

☐ Pigeons are at every nook and corner of the city. They use public buildings as regular roosts and restrooms and leave a mess

☐ In a single year, a flock of 100 of these pests can produce as much as two and a half tons of droppings

☐ The droppings contain uric acid that's highly corrosive and can damage buildings and statues

☐ The beautiful peculiar feathers can cause the disease named

Histoplasmosis that primarily affects the lungs and accordingly spreads
across other organs

☐ More than 60 types of **transmissible** diseases are caused by its feces leading to asthma and allergy problems

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Present Netting: □ Effect □ Expen

Present way of prevention (harmful to Pigeons)

- ☐ Effective for small areas like balconies of houses
- ☐ Expensive when application is in large open areas
- ☐ Reduces the aesthetic appeal

Spikes:

- ☐ Effective but moderately expensive for large areas
- ☐ Harmful to the pigeons or humans in vicinity
- ☐ Reduces the aesthetic appeal

Gels:

- ☐ Effective and less expensive for large areas of application
- ☐ Very harmful to the pigeons or humans in vicinity





- ☐ Toxic gels which can damage the plumage of the bird
- ☐ Spikes that can hurt the pigeons
- ☐ Nets though effective are costly and reduce the aesthetic appeal of the area
- ☐ In nature certain plants produces odors which maybe pleasant to human noses but repel away birds
- ☐ There certain natural ingredients in the plants that keep birds away

Pigeon – Pro

It is a specially formulated pigeon repellent transparent coating for all surfaces. The coating is engineered with safe natural pigeon repellents which provides superior protection against pigeons. The coating is a single coat system with easy application process.





(Solve et liners Wires Particles Films)

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Natural Avian Odour Repellent

- ☐ Within nature there many examples of plants emitting odor that naturally keeps pests away
- ☐ Similarly certain fruit bearing plant emit odors that keep birds away
- ☐ The odour repels pigeons but is pleasant to the humans
- ☐ These natural ingredients have been extracted and incorporated within Pigeon Pro Coating
- ☐ These natural ingredients are safe to pigeons and humans around











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Pigeon – Pro

- ☐ A transparent non toxic pigeon repellant coating for concrete glass, plastic, metal and wooden surfaces
- ☐ The active ingredients have been embedded within a polymer matrix that provides a sustained release of the odor
- ☐ The coating is easy to apply and has a short curing period under ambient conditions
- ☐ Aesthetic appeal of the surroundings are not affected
- ☐ The ingredients are non toxic for both pigeons and humans
- ☐ The coating has long durability





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Pigeon – Pro – Specification PROPERTIES

RESULTS

Transparent Solution Appearance

Solid content 20 to 25 wt%

Application Method Aerosol spray can

Surface dry time, minutes 45 minutes

Specific gravity @ 30°C, gms/cc 0.8

Spread Rate(sqft/lt) @ 10 microns DFT 55 to 60*

Packaging Size

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Films

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Pigeon - Pro (Aerosol spray can)

- ☐ Easy to spray
- ☐ Forms a thin uniform long lasting film (6 to 8 weeks)
- ☐ Dries within 30 minutes
- ☐ Does not change aesthetic sense of the area
- ☐ Handy and portable
- ☐ One of its kind product









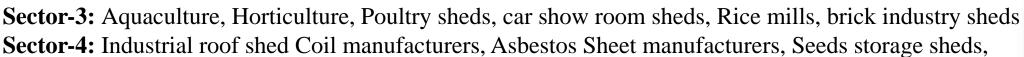
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Applications of Transparent Pigeon-Pro Coating in various sectors:

Sector-1: Individual Homes, Apartments, Villas, Resorts, Hotels, Restaurants, Temples (Government / Private)

Sector-2: Industrial sheds, Chemical / Pharma / Biotech companies solvent tanks, Cold storage sheds, Hospitals from various states, Ashrams, Schools (both Government and Private from different states)



Sector-5: Middle east countries, African Countries, Turkey, Iran, Egypt, Australia, USA (southern part) and North American countries, Sri Lanka, Bangladesh, Burma, Thialand, Malaysia, Singapore, Philiphines, etc.,

Sector-6: Direct approach of MSME (from different states)

Sector-7: Ceramic association, Metal association, Pharma parks, Industrial parks, Biotech parks, Malls roof tops

Sector-8: Containers in Harbour, Containers carrying cold items (prawns fish etc.,)

Sector-9: Defence, Air force, Naval – sheds, tents and other areas etc.,

Sector-10: Government: Airports roofs, Railways Sheds, compartments, Food corp. India (FCI) sheds,

Buses and bus stands











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Make your space Pigeon free **Thank You for Your Kind Attention** Looking forward for fruit

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