## **Moby & Portable Moby** Compact Bird Dispersal Systems

Produces a dry haze of effective and humane bird repellent to protect your property from pest birds and pest bird mess.

#### Moby Bird Dispersal System

Available in two models, the Moby foggers are specifically designed for areas plagued by small birds. Preset at the factory, the Moby and Portable Moby dispense a thicker haze to get small birds out of the area more quickly. While thicker, the haze is still a light and dry repellent.



Tweetzilla, Moby, Moby Portable and Hoot Hazer all use MA based bird repellents. See the back page for details.

The **Moby** is a compact, self contained unit with a 2 gallon repellent reservior that can sustain the unit for up to 3 months of unattended operation. All timers and functions are preset at the factory to meet the needs of each application.

The **Portable Moby's** compact size and lightweight means it can be used almost anywhere. A battery pack is available for remote locations. It can power all functions for 48 hours. The 1.5 gallon reservoir sustains the unit for up to 3 months.

#### How does bird hazing work?

Moby foggers create a light fog or haze of an MA repellent. When birds fly through the haze they inhale the MA which irritates a bird's mucous membranes. While completely harmless, the birds learn to associate the repellent with the location and avoid the area. For details on MA repellents, see the back page.

#### Efficient and Economical

Moby foggers are self-contained and do not need additional external plumbing, compressors or control units required by other avian hazing systems. Depending on machine settings, a Moby can operate unattended for up to 3 months.

#### Why Use the Moby's?

- Automated and self-contained
- Designed to move small birds out of specific areas
- More affordable and more efficient
- Compact and lightweight for maximum versatility and portability
- No external plumbing controllers or compressors needed
- Timer, heater and battery backup are standard equipment
- Draws less than 4 amps with the heater running
- Portable Moby has battery pack option that can run the unit for 2 days

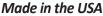
#### **Moby Applications**

- Big box stores, garden centers
- Open air plant nurseries
- Aircraft hangars, loading docks
- Under canopies, in courtyards
- Open air malls and restaurants
- Transportation depots
- Warehouses, distribution centers
- Nearly anywhere birds fly through, over and around open spaces



#### **Moby Features**

- Self-contained, compact and automated 110vac ULV fogger
- Designed to move small and large birds out of specific areas
- Timer, heater, battery backup are included - no external pipes, controllers or compressors needed
- Auxiliary outlet on back can support fans or other accessories
- 2 gallon reservoir for up to 3 months of unattended operation
- Thermostat controlled solution heaters turn on at 40° F. or less
- Battery backup retains programming in the event of power loss
- Each unit has a powder coated case and heavy duty construction throughout





#### **Portable Moby Features**

ALL the same features as the Moby with the following exceptions

- 1.5 gallon reservior for up to 3 months of unattended operation
- Battery pack option to power the unit for 48 hours in remote locations where there is no power
- Portable design case with carrying handle and rubber isolators

If you have any questions or need more information on the haze generators available from Nixalite, please call us at 800.624.1189 or visit www.nixalite.com.



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# Fog Force<sup>™</sup> Bird Repellent

### An Effective & Humane Tool for Bird Dispersal

#### What is Fog Force?

Fog Force is a Methyl Anthranilate (**MA**) based bird repellent used for the humane and effective dispersal of pest birds in open spaces. It is formulated for application with foggers and haze generators.

#### IS IT SAFE?

When used as directed, Fog Force is harmless to people, pets, plants and birds. It consists of **Methyl Anthranilate** or **MA** and soybean oil. MA exceeds US Food Chemical Codes (FCC) specifications, and is classified as Generally Recognized As Safe (GRAS).

MA is used as a fragrance or flavoring in many types of foods including; soda, ice cream, candy and gelatin. It comes from natural sources such as concord grapes and the blossoms of gardenias and jasmine.

#### How Does Fogging Work?

Fog Force is a <u>contact repellent</u> - all the birds must be exposed to the fog or haze. When exposed, the MA particles stimulate a bird's trigeminal nerve and mucuous membranes creating a sensation similar to eating a hot pepper. The birds soon associate the location with the repellent and leave the area for good.

#### Equipment

Fog Force is applied by pulse jet foggers, ULV or mechanical foggers and haze generators. Use equipment designed for the application of oil based solutions.

Do not use propane foggers or garden sprayers. They are not designed to produce the dry particle sizes required for proper fogging or hazing.

#### Application

Fog Force is ready to use, do not dilute or mix with any other material. For best results use 'low' or 'dry' output settings to produce a dry fog or haze with most particles in the 10-20 microns size range. A dry fog spreads quickly and efficiently, permeating all areas without leaving an oily residue.

Fog Force may not be effective for nesting birds. The hard-wired nesting instinct can outweigh any repellent effect. Use other methods for nesting birds.

#### When and How Often

Bird breathe 30 times faster when they fly, so the best time to expose a bird is when it is in flight, entering or leaving the area. For best results, fog or haze early in the morning as the birds are leaving the roost or in the early evening when they settle down for the night. Do not fog or haze after dark.

If using pulse-jet or ULV cold fogger, it may take 6 or 7 applications to expose all of the birds in a flock to the repellent. After each application fewer and fewer birds will return until all the birds have found other places to go.

In a bird hazing system, follow the equipment placement and time settings recommended by the manufacturer. If you have any questions, contact Nixalite.

#### Coverage

Pulse-jet foggers can use as little as 8 fl.oz. per acre. Haze generators use even less product as they produce a much lighter haze for longer periods of time.



#### **Fog Force**

- All natural ingredients
- Efficient and economical
- Just a few ounces per acre
- No dilution, no mixing
- Behavior modification
- Not harmful to birds

#### **Applications**

- Indoors & Outdoors
- Aircraft Hangars
- Parking Garages
- Recycling Centers
- Loading Docks
- Large Flat Roofs
- Stadiums, Landfills
- Feed Lots, Stockyards
- Greenhouse, Nurseries
- Golf Courses
- Electrical Substations
- Trees & Tree Farms
- Orchards, Vineyards
- Cemeteries, etc

#### Fog Force AR & TR



**Fog Force AR** - Aerosol spray that is ideal for spot control and tight spaces.

**Fog Force TR** - Aerosol can in a Time Release dispenser. Ideal for isolated roosts.

For more information on Fog Force products contact Nixalite

Examples of the equipment used to fog and haze the Fog Force Bird Repellent









This information is not intended to replace the Fog Force Directions for Application. ALWAYS read, understand and follow the Fog Force documentation included with the Fog Force containers.

Nixalite<sup>®</sup> of America Inc. 1025 16th Avenue East Moline, IL 61244 Experts In Architectural Bird Control Since 1950

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