## **Product Bulletin and Application Guide**

## FreshDuct Odor Eliminator<sup>®</sup>

Safely Eliminates Odors in Air Conditioning Ducts and on All Types of Surfaces

**DESCRIPTION** FreshDuct Odor Eliminator® encapsulates odors at the source, not just cover them up. Its advanced technology destroys odors on contact to freshen and deodorize air ducts, basements, attics, crawl spaces and other areas prone to odors. FreshDuct is specially formulated to eliminated smoke, pet, human, cooking, spoilage, musty and other foul odors on all types of surfaces such as: fiberglass insulation, furniture, automobile interiors, draperies, carpeting, fabrics and ductwork.

## APPLICATION Air ducts – as well as crawl spaces, attics, basements, above ceiling spaces, offices, processing and other areas – are often sources of odors caused by smoke, pets, cooking, spoilage and other foul odors. Fresh Duct Odor Eliminator is specially formulated to control odors and other sources of indoor pollution gently but effectively. It freshens and deodorizes interiors of both lined and unlined ductwork.

With its special formulation, Fresh Duct controls odors without using perfumes or oils that may add to indoor air pollution, it infiltrates and neutralizes odors at the source. FreshDuct contains BBJ Enviro-Gard<sup>™</sup>, an encapsulation control agent that controls odors by both encapsulating and breaking down odor molecules, while time releasing a fresh fragrance. FreshDuct Odor Eliminator leaves the air fresh and clean. It is formulated with non-toxic and readily biodegradable ingredients meaning there is no need to evacuate the premises during application.

## **FEATURES**

- Formulated with proprietary BBJ Enviro-Gard to infiltrate and neutralize odors
  Safely eliminates odors in HVAC ducts as well as other areas and fabrics
- Will not bleach or discolor materials or fabrics
- Non-toxic
- No need to evacuate premises during application
- Available as concentrate and convenient ready-to-use pressurized spray
- Promotes improved Indoor Air Quality
- Biodegradable (Test Method 405.1)

PROPERTIES	pH:	4.59
	Specific Gravity:	1.00
	Appearance:	Clear liquid
	Odor:	Fresh
	Flash Point:	Not combustible
	DOT Shipping Label:	None

- **DIRECTIONS** FreshDuct is available as concentrate and convenient ready-to-use pressurized spray. Read label directions carefully before using product. No need to evacuate premises during application. No special clothing or equipment needed. Uniformly spray or fog onto surfaces to be treated. Depending on air duct surface and texture and absorbency, coverage ranges from four to six hundred square feet per gallon of diluted solution.
- **SAFETY DATA** Keep out of reach of children. Avoid eye contact. In case of eye contact, flush with water for 15 minutes. If irritation persists, seek medical attention. Do not use on surfaces that may be damaged by water. Before using product carefully read label information and Material Safety Data Sheet.

PACKAGING	15 oz. concentrate bottle <sup>(1)</sup> (24 per case)	433-000
	14 oz. ready-to-use aerosol spray (24 per case)	472-000
	4 oz. ready-to-use aerosol spray (48 per case)	474-000

- (1) Each 15-oz. concentrate bottle makes 5 gallons of ready-to-use FreshDuct.
- **BBJ RELATED PRODUCTS** BBJ MicroBiocide<sup>®</sup> is highly effective in controlling and inhibiting the growth of active microorganisms such as gram positive and gram negative bacteria, algae, mold and other fungi that grow in HVAC/R systems for up to six months.

**Power Coil Clean**<sup>®</sup> is a non-caustic, non-corrosive heavy duty coil cleaner that safely cleans and deodorizes evaporator coils, condenser coils, heating coils, window units, air filters, blowers, and other dirty HVAC/R components without damaging metal surfaces.

*Micro Coil Clean*®<sup>®</sup>, with its highly effective detergent-based formula containing specially engineered surfactants, is specially formulated for preventative maintenance use to remove soils and deposits from cooling coils without damaging metal surfaces.

**BBJ Spray Disinfectant/Cleaner™** combines the germ killing ability of a disinfectant with a cleaning agent. It disinfects and cleans hard, non-porous, inanimate environmental surfaces such as air-conditioning vents, grilles, diffusers and other hard surfaces where microbial contamination may accumulate.

**BBJ Mold and Mildew Remover Disinfectant/Cleaner**<sup>™</sup> combines the germ killing ability of a disinfectant with a cleaning agent to remove harmful mold and mildew. Specially formulated to clean and disinfect walls, floors, and other surfaces where mold and mildew grow.