

PRODUCT BULLETIN

ODOR-ARMOR® Super Concentrate **Odor Elimination and Neutralizing Technology**

Description

ODOR ARMOR® Super Concentrate is a highly effective concentrated multi-component blend of odor neutralizing compounds. It is specifically formulated to eliminate nuisance odors in solid waste management, community waste water treatment and most industrial applications when applied using vapor phase technology. Unlike masking agents which act to overwhelm the malodor and actually increase overall odor intensity (Additive Technology), **ODOR-ARMOR® Super Concentrate** decreases overall odor intensity (Subtractive Odor Control™).

Advantages

- Broad spectrum effectiveness
- Decreased overall odor intensity
- Easy to apply
- Low use rate
- Low maintenance requirements
- Non toxic and biodegradable
- Instantaneous odor reduction

Benefits

- Only one product required
- No offensive masking
- Saves time and labor
- Reduced cost for treatment
- Low capital costs
- Replaces hazardous chemicals
- Eliminates odor complaints

Usage Directions

The dosage of ODOR-ARMOR® Super Concentrate depends on the level of nuisance malodor. Feed rates should be established with the guidance of a Benzaco Scientific Manufacturer's Representative.

ODOR-ARMOR® Super Concentrate meets USDA C1 requirements for use in USDA regulated plants.

ODOR-ARMOR® Super Concentrate is pre-mixed with water and fed at a typical dilution rate of 1 part product to 4000 to 5000 parts of water. The solution must be delivered through a properly designed feed system to ensure desired efficacy. Proper application allows for intimate and thorough mixing with the materials to be treated. Benzaco Manufacturer's Representatives are trained to assist with specific applications.

Product Specifications

• Appearance	Clear to slightly amber liquid
• Odor	Slight; non-descript
• pH	Neutral
• Water miscibility	Complete
• Flash point (°F TCC)	200
• Freezing point (°F)	26
• Freeze/Thaw Cycles	3
• Density	8.21 lbs./gal

Storage and Handling

Keep out of reach of children. Product is intended for industrial use only. Keep container closed when not in use. Wear protective goggles and gloves when transferring or handling concentrated product. Keep from freezing. Do not store in areas of high temperature or direct sunlight. If separation or cloudiness occurs due to freezing or overheating remix the product. Product does not lose efficacy if separated and remixed.

Available Packaging

- 55-gallon drums (approximately 425 lbs. Net)
- 275 gallon non returnable totes (approximately 2258 lbs. Net)
- Bulk

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Information concerning human and environmental exposure may be reviewed on the Material Safety Data Sheet for the product. For additional information regarding incidents involving human and environmental exposure call 888.413.5800.