

# Product Specifications Sheet

## ADS AquaPucks™ Augmentation Pucks

PN: N269-150

### Product Description

- 3.00" diameter , 150 gram pucks
- Solid and dense, White in color
- Pucks effervesce microscopic divalent oxygen bubbles when submerged in an aqueous solution
- Pucks disintegrate in 4 to 6 hour depending upon flow, temperature and COD

### Potential Areas of Use

- Use in combination with **ADS AquaPucks™** Wastewater Treatment to maintain DO levels between inoculations.
- Use to raise DO levels to create aerobic conditions in wastewater Lift-stations, wet wells, force mains, holding tanks and basins
- Use to oxygenate bioremediation methods including in situ and pump and treat groundwater remediation
- Use to augment existing aeration infrastructure, boosting efficiency without the necessity for additional equipment
- Use in place of standard mechanical methods where mechanical aeration is impractical or impossible.
- Can be used as a chemical oxidation method to reduce COD and BOD, when dosed at high concentrations in a confined space.
- Can be used in combination with UV light in photo-oxidation methods to produce O<sub>3</sub>
- Can use to degas dissolved odors compounds from solution and prevent their recreation by creating aerobic conditions



### Suggested Dosage Tips

- For best performance, ensure puck is submerged in deepest location .
- **Always insure proper ventilation** in closed containers to prevent rupture
- Consult with your Technical Sales Representative about specific questions.

### Storage Requirements

- Store in Cool and Dry place away from moisture.
- Close bucket securely between applications.
- Use pucks by the sleeve. Once sleeve is opened use entire contents. Do not store unwrapped pucks.
- Keep out of reach of children
- Use only as directed.

### Cautions

- **Proper Venting when applied is always required.**
- **Use only as directed by Technical Sales Representative.**
- **Keep out of reach of children**
- **Use proper hand and eye protection during application**
- **Wash hands after use with warm soapy water**

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