



# AQURON® WWT-1™

Proven Since 1985

## Waste Water Treatment Solution ENVIRONMENTAL REMEDIATION

### MANUFACTURER

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### PRODUCT DESCRIPTION

**AQURON® WWT-1™** Waste Water Treatment Solution is an odorless, environmentally friendly ecologically safe solution/treatment that accelerates the decomposition of waste and works to eliminate odors in wastewater treatment facilities

### BASIC USE

A major problem encountered in wastewater treatment facilities is the extensive noxious odors and the accumulation of solid waste. The combination of **AQURON® WWT-1™** and its microorganism culture will work to eliminate odors and enhance the degradation of solids. Noxious odors disappear rapidly following the introduction of **AQURON® WWT-1™**.

**AQURON® WWT-1™** works to eliminate the odor problem that is often so intolerable to surrounding communities as to force closures or moving of facilities. In addition to the rapid reduction/elimination of noxious odors **AQURON® WWT-1™** also works to reduce the solids percentage in waste sludge. If introduced early enough in the facilities operation **AQURON® WWT-1™** will not only work to reduce the solids percentages in waste sludge it will also work to greatly improve the effluence discharged into streams, rivers and lakes. The discharged effluence will not harm fish, wildlife or vegetation in the streams, rivers and lakes where discharged.

### SOME ATTRIBUTES

- 100% Biodegradable
- Virtually Non-toxic
- No known allergens
- Utilized with fresh or salt water
- Easy to use
- Will penetrate as deep as problem
- Will detoxify aquifer
- Immediate protection of Ecosystem
- Starts immediately to detoxify
- Eliminates fire hazard
- Molecularly adheres to oil/hydrocarbon until bioremediation process is complete
- Cost, time and environmentally effective
- 5-year shelf life provided containers are properly stored

### PRECAUTIONS

- Use prudent laboratory and industrial hygiene procedures
- Protective eyewear should be worn
- Rubber boots and gloves should be worn
- Wash hands and face after use.

### COMPOSITION

**AQURON® WWT-1™** wastewater treatment/solution is an environmentally and ecologically friendly treatment comprised of 78 essential elements and buffered acid compounds. Consult Material Safety Data Sheet for further details.

### PHYSICAL PROPERTIES

Physical .....	liquid
Color .....	clear
Specific gravity .....	1.1 to 1.2
Flash point .....	none
pH .....	±3°
Evaporation Rate .....	-1
Toxicity .....	none

## PHYSICAL PROPERTIES CONT...

Boiling Point	216°F
Freeze temperature	20°F
Hazardous Vapors	none
Weight per gallon	9.1 lbs.
Environmentally safe User	safe
Shelf life	2 years
Freeze harm	none
Flammability	none
VOC/VOS content	none
Pollutants	none
Waste disposal method	Non-hazardous
Coverage rate	Refer to Application Section

## APPLICATION

### *Job Conditions*

1. AQURON® WWT-1™ is supplied in concentrate. Dilute 20 parts water to 1 part WWT-1™.
2. If applied to drying beds, apply with low-pressure spray equipment.
3. If AQURON® WWT-1™ is being introduced into digesters, using sufficient size pumps, circulate that digester for 24 hours with a total turnover of that digester every hour.
4. The wearing of safety goggles, rubber boots and rubber gloves is suggested during actual application.

## *Application Procedure*

Because of varying conditions and type of waste needing to be treated in various types of facilities, actual application procedures will be developed for each facility by our Technical Services Department. Please call (972) 722-5444 for details

## CLEAN UP AND SAFETY

- Clean all equipment using potable water.
- Never store spray equipment without cleaning and following manufacturer's recommendations for storage between usage.
- Always wear goggles, rubber boots and rubber gloves.
- Wash hands and face after use

## SHELF LIFE

Shelf life is 2 years provided containers are kept tightly sealed when not in use.

## PACKAGING

AQURON® WWT-1™ is available in 55-gallon/213.4 liters drum size.

AQURON® WWT-1™ is also available in bulk containers.

## TECHNICAL SERVICES

Technical information and assistance may be obtained by calling the AQURON Technical Services Department at (800) 342-4649 Office, or toll free FAX (888) 412-1543 or by email [info@aquron.com](mailto:info@aquron.com)

### *Warranties and Limitations of Liability*

Aquron Corporation ("Seller") warrants that if any goods supplied prove defective in workmanship or materials, that Seller shall replace them or refund their purchase price. Aquron Corporation offers a performance warranty for this **Aquron®** product. The warranty for the performance of this **Aquron®** product must be requested from the Aquron Corporation and initiated prior to applying this **Aquron®** product. Failure to initiate warranty of performance prior to application, holds harmless Aquron Corporation of any liability arising from its use, and user assumes all risk and liabilities whatsoever in connection therewith. The terms of this paragraph may not be orally modified. There are no warranties express or implied which extend beyond the face herewith.

### *Local Area Representative*