

ΝΕΡΔ	HAZARD	RATING	

U.S. TRANSPORT SUMMARY

0	Least		
1	Slight	1	Health
2	Moderate	0	Flammability
3	High	0	Reactivity
4	Severe		

Not regulated as a hazardous material for ground transport. (See Section 14 for additional information)

SECTION 1: IDENTIFICATION			
Product Name:	Aquicare® Pellets		
EPA Registration #:	Exempt		
Product ID/Unity #:	1551290		
Common Name:	Soil wetting agent		
Chemical Description:	Non-ionic surfactant blend pellet		
Recommended Uses:	Soil wetting agent. See product label for complete list of recommended uses and use sites.		
Restrictions for Use:	See product label for information regarding restrictions on the use of this product.		
Manufactured For:	or: MEDICAL EMERGENCY TELEPHONE NUMBER: 1-877-424-7452 (24hrs)		
WINFIELD SOLUTIONS,	LLC		
P. O. Box 64589	64589 Non-Emergency Business Inquiries: 1-855-494-6343		
St. Paul, MN 55164-0589	Mon – Fri 8am – 5pm (Central Standard Time)		
FOR EMERGENCY, SPILL, LEAK, FIRE, EXPOSURE, OR ACCIDENT, CALL:			

CHEMTREC 1-800-424-9300 (24 hours)

	SECTION 2: HAZARDS IDENTIFICATION			
EMERGENCY	EMERGENCY OVERVIEW: Light brown pellets with a bland musty odor. Causes eye irritation.			
POTENTIAL H	IEALTH EFFECTS:			
	mildly irritating to the eyes. Prolonged		eye irritation.	
	ed or repeated exposure may cause m			
	e-existing respiratory conditions may b			
	t anticipated to be harmful if swallowed			
	Preexisting Conditions: Pre-existing respiratory conditions may be aggravated by exposure to dusts.			
	Chronic Health Effects: None known.			
Carcinoge	Carcinogenicity NTP: Not listed IARC: Not listed OSHA: Not listed			
OSHA HCS 20	012 CLASSIFICATION: Eye Irritant Ca	tegory 2B		
SIGNAL WOR	SIGNAL WORD: WARNING			
HAZARD STA	HAZARD STATEMENTS:			
Causes eye irritation.				
Percent of product with unknown toxicity: 0%				
	IARY STATEMENTS:			
Prevention:	Prevention: Wash hands thoroughly after handling			
Response:				
	Continue rinsing. If eye irritation persists get medical attention.			
Storage:	See section 7 for information on proc			
Disposal:	See section 13 for information on pro	oduct disposal.		

SECTION 3: COMPOSITION/INFORMATION ON INGREDIENTS			
Active Ingredients	% (wt)	CAS Reg. #	
Ethylene oxide-propylene oxide copolymer	75%	9003-11-6	
Polyethylene glycol	11.25%	25322-68-3	
Ethoxylated 2,4-Di-tert-amylphenol	7.5%	67906-07-4	
Inert Ingredients			
Water soluble binder	25%	N/A	
See Section 8 for exposure limits.			

	SECTION 4: FIRST AID MEASURES
Inhalation:	Remove person from contaminated area to fresh air and assist breathing as needed. Seek medical attention if irritation occurs.
Ingestion:	Seek medical attention or call a poison control center. Do not induce vomiting unless told to do so by a Poison Control Center or doctor. Do not give anything by mouth to an unconscious person.
Eyes:	Flush eyes with clean water for at least 15 minutes. Lift eyelids to facilitate irrigation. If present, remove contact lenses after 5 minutes and continue rinsing. Seek medical attention if irritation persists.
Skin:	Remove contaminated clothing and wash before re-using them. Wash exposed skin with soap and water. Seek medical attention if irritation persists.

SECTION 5: FIRE FIGHTING MEASURES

Suitable Extinguishing Media: Water spray or fog, dry chemical, foam or CO2 **Unsuitable Extinguishing Media:** Water jet.

Special Fire Fighting Procedures: Wear NIOSH/MSHA approved self-contained breathing apparatus and full bunker gear. Dike area to prevent runoff and contamination of water sources. Dispose of fire control water later. Avoid breathing vapors; keep upwind.

Hazardous Combustion Products: Incomplete combustion may yield carbon oxides.

Unusual Fire and Explosion Hazards: None known.

SECTION 6: ACCIDENTAL RELEASE MEASURES

Personal Precautions: Refer to Section 8 for personal protective equipment to be worn during containment and clean-up of a spill involving this product.

Environmental Precautions: Minimize runoff into nearby water sources.

Methods for Containment: Contain spilled liquid by diking area with sand or earth.

Methods for Clean-up: Cover contained spill with an inert absorbent material such as sand, vermiculite or other appropriate material. Vacuum, scoop or sweep up material and place in a container for disposal. Do not place spilled material back in original container.

Other Information: No other information available.

SECTION 7: HANDLING AND STORAGE

Handling: Ensure adequate ventilation. Immediately clean up spills that occur during handling. Keep containers closed when not in use. Practice good hygiene after using this material, especially before eating, drinking, smoking, using the toilet, or applying cosmetics.

Storage: Store in cool, dry area away from children, feed and food products in an area away from incompatible substances. Protect packaging from physical damage. Protect from exposure to fire.

Minimum Storage Temperature: Not determined

Other Precautions: Consult Federal, state and local laws and regulations pertaining to storage.

SECTION 8: EXPOSURE CONTROLS/PERSONAL PROTECTION				
Exposure Guidelines				
Component:		OSHA PEL	ACGIH TLV	NIOSH REL
No components have expo	osure guidelines.			
Respiratory Protection: CFR 1910.134) and, if nec			tion and use. Follow OSHA r tor.	espirator regulations (29
Engineering Controls:			ust ventilation systems to ma ecified exposure limits. Loca	
Protective Gloves: While to the skin.	not expected to cause ski	n irritation, wear chem	ically protective gloves to pre	vent repeated exposure
protective devices. An em	ergency eyewash or wate	r supply should be read	elded safety glasses. Contac dily accessible to the work ar ants and shoes plus socks to	ea.

repeated skin contact. Work/Hygienic Practices: Never eat, drink, nor use tobacco in work areas. Practice good hygiene after using this material,

especially before eating, drinking, smoking, using the toilet, or applying cosmetics.

SECTION 9: PHYSICAL AND CHEMICAL PROPERTIES

Physical State:	Solid	Specific Gravity (H ₂ O=1):	Not determined
Vapor Pressure (mm Hg):	Negligible	Density (lbs/gallon):	Not applicable
Vapor Density (Air=1):	Negligible	Melting Point/Freezing Point:	>266°F (>130°C)
Solubility in Water (wt %):	Soluble	Boiling Point/Range:	Not determined
Viscosity:	Not determined	pH:	Not determined
Appearance and odor:	Light brown pellets with bland musty odor	Flash Point:	Not determined

SECTION 10: STABILITY AND REACTIVITY

Reactivity: None known.

Chemical Stability: Product is stable at ambient temperature and pressure, under normal storage and handling. **Possibility of Hazardous Reactions:** None known.

Conditions to Avoid: Excessive temperatures

Incompatible Materials: None known

Hazardous Decomposition Products: Incomplete combustion may yield carbon oxides.

SECTION 11: TOXICOLOGICAL INFORMATION

ACUTE TOXICITY Eye Effects: Skin Effects: Acute Inhalation Effects: Acute Oral Effects: Specific Target Organ Toxicity:	May cause slight irritation to eyes including redness, tearing, and blurred vision. May cause mild irritation. Estimated LD50 >2,000 mg/kg. LC50 is not determined. Estimated LD50 >2,000 mg/kg. None known.
CHRONIC TOXICITY Chronic Effects: Carcinogenicity: Mutagenicity: Teratogenicity: Reproductive Toxicity:	Not anticipated to have chronic health effects due to exposure. None of the components of this product are known or suspected of having carcinogenic effects. None of the components of this product are known or suspected of having mutagenic effects. None of the components of this product are known or suspected of having teratogenic effects. None of the components of this product are known or suspected of having teratogenic effects. None of the components of this product are known or suspected of having teratogenic effects.

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POTENTIAL HEALTH EFFECTS:

Eyes: May be mildly irritating to the eyes. Prolonged or repeated overexposure may cause eye irritation. **Skin:** Prolonged or repeated exposure may cause mild skin irritation. **Inhalation:** Pre-existing respiratory conditions may be aggravated by exposure to mists. **Ingestion:** Not anticipated to be harmful if swallowed, however gastric upset may occur.

SECTION 12: ECOLOGICAL INFORMATION		
ENVIRONMENTAL SUMMARY: Not det	termined	
ECOTOXICITY DATA:		
Fish Acute and Prolonged Toxicity:	Not determined	
Aquatic Invertebrate Acute Toxicity:	Not determined	
Aquatic Plant Toxicity:	Not determined	
Bird Acute and Prolonged Toxicity:	Not determined	
Honeybee Toxicity:	Not determined	
ENVIRONMENTAL EFFECTS:		
Soil Absorption/Mobility:	Not determined	
Persistence and degradability:	Not determined	
Bioaccumulative Potential:	Not determined	
Other adverse effects:	None known	

SECTION 13: DISPOSAL CONSIDERATIONS

Waste: Dispose of in accordance with applicable Federal, state and local laws and regulations. Container: Triple rinse and recycle the container or dispose of in accordance with Federal, state and local laws and regulations. RCRA Characteristics: It is the responsibility of the individual disposing of this product to determine the RCRA classification and hazard status of the waste.

	SECTION 14: TRANSPORT INFORMATION
DOT: (Ground)	Not regulated by the U.S. Department of Transportation as a hazardous substance.
IMDG: (Sea)	Not determined
IATA: (Air)	Not determined
TDG: (Canada)	Not determined

TSCA Inventory: Not determined

SARA Title III Information:

Section 302 - Extremely hazardous substances: Not determined

Section 311/312 – Hazard Categories: Not determined

Section 313 – The following chemicals are subject to the reporting requirements of Section 313 of Title III, Superfund Amendments and Reauthorization Act of 1986 and 40 CFR 372: Not determined

CERCLA - This product contains the following chemicals which have a reportable quantity (RQ) under the Comprehensive Environmental Response, Compensation, and Liability Act (CERCLA):

Not determined

California Proposition 65: It is not determined if this product contains chemicals known to the state of California to cause cancer, birth defects or other reproductive harm.

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Aquicare[®] Pellets

U.S. State Worker and Community Right-To-Know (RTK) Information (CT, IL, MA, MN, NH, NJ, PA, RI): Chemical Name CAS # State(s) Not determined

Canadian Domestic Substances List: Not determined

WHMIS Classification: This product is not approved for use in Canada. WHMIS classification is not determined.

SECTION 16: OTHER

Disclaimer: The information presented herein is based on available data from reliable sources and is correct to the best of WinField Solutions' knowledge. WinField Solutions, LLC makes no warranty, express nor implied, regarding the accuracy of the data or the results obtained from the use of this product. Nothing herein may be construed as recommending any practice or any product in violation of any law or regulations. The user is solely responsible for determining the suitability of any material or product for a specific purpose and for adopting any appropriate safety precautions. We disclaim all liability for injury or damage stemming from any improper use of the material or product described herein.

Revision Date: February 8, 2022	Supersedes document dated: May 1, 2014
Sections Revised: 3 – CAS Numbers	