

ChemReady

1919 Case Parkway North Twinsburg, OH 44087 (800) 229-6801

Safety Data Sheet **WAT B-2230**

1. IDENTIFICATION

Product name WAT B-2230

Description Proprietary aqueous solution

Product class Specialty

Supplier address 1919 Case Parkway North

Twinsburg, OH 44087

Telephone numbers

Company Phone Number (800) 229-6801

Emergency Telephone INFOTRAC 800-535-5053

2. HAZARDS IDENTIFICATION

Hazard classification Not hazardous pursuant to 29 CFR 1910.1200.

Signal word None **Hazard statements** None Pictograms of related None

hazards

Precautionary statements

Prevention

Read label before use.

Wash skin thoroughly after handling.

Wear protective gloves, protective clothing, eye protection, and face protection.

Response

IF SWALLOWED: Contact a POISON CENTER or health care provider if you feel unwell.

IF ON SKIN: Wash with soap and water.

Storage

Store in a well-ventilated place. Keep container tightly closed.

Disposal

Dispose of contents and container in accordance with local, state, and federal regulations.

3. COMPOSITION/INFORMATION ON INGREDIENTS

Chemical Name	CAS#	Weight %
Non-hazardous substances	Proprietary	100

4. FIRST-AID MEASURES

Eve contact Immediately flush eyes with plenty of water for at least

15 minutes, lifting lower and upper eyelids occasionally to ensure complete rinsing. Remove contact lenses if present and easy to do, then resume rinsing. Get medical attention

immediately.

Skin contact Immediately remove all contaminated clothing. Rinse with

copious amounts of water; use an emergency shower if

available. Wash contaminated clothing before reuse.

Ingestion If swallowed, DO NOT induce vomiting. Do not give anything by

mouth unless instructed to do so by a poison center or health

care provider.

Inhalation If inhaled, move victim to fresh air. Seek emergency medical

attention if breathing is difficult; perform artificial respiration if

breathing stops.

Note to health care provider No specific information—treat symptomatically.

5. FIRE-FIGHTING MEASURES

Suitable extinguishing

media

Use extinguishing media appropriate for the surrounding fire.

Unsuitable extinguishing

media

No information available

Protective equipment and precautions for firefighters

Stay upwind of the fire. Full protective equipment including selfcontained breathing apparatus should be used. Use water to

cool closed containers. Contain water runoff if possible.

Specific hazards

Hazardous combustion

products

Combustion may produce toxic gases.

Carbon oxides, nitrogen oxides, sulfur oxides, phosphorous

oxides

6. ACCIDENTAL RELEASE MEASURES

Personal precautions Evacuate the area of all non-essential personnel. Do not touch

spilled material without proper protective equipment. Ventilate the area and mitigate further release if it is safe to do so. Avoid

contact with eyes.

Methods for clean-up

Small spills Contain spill and soak up with an inert absorbent material and

place residues in a properly labeled container for disposal.

Avoid discharge into sewer or surface water.

Large spills Contain spill using trenches, diking, or absorption with an inert

material (i.e. sand or earth). Reclaim spilled material into

recovery or salvage drums or tank truck for proper disposal.

7. HANDLING AND STORAGE

Advice on safe handling Avoid contact with eyes, skin, and clothing. Avoid breathing

vapor or mist. Wash hands thoroughly after handling.

Storage conditions Store in a cool, dry, well-ventilated area away from incompatible

materials. Keep containers closed when not in use.

Suitable materials of

construction

No information available

Unsuitable materials of

construction

No information available

8. EXPOSURE CONTROLS/PERSONAL PROTECTION

Eye/face protection Chemical splash goggles

Skin protection Chemical-resistant gloves and body-covering clothing

Respiratory protection Respiratory protection is not normally required. A respirator is

recommended if significant mists, vapors, or aerosols are

generated.

Engineering controls

Adequate ventilation, eye-wash station, and emergency shower

General hygiene considerations

Do not eat, drink, or smoke while handling this product.

Chemical Name	OSHA PEL	ACGIH TLV
Non-hazardous substances	None established	None established

9. PHYSICAL AND CHEMICAL PROPERTIES

pH	9.0-10.0
Appearance	Clear amber liquid
Odor	Mild
Odor Threshold	No information available
Melting/freezing point	No information available
Initial boiling point/boiling range	No information available
Flash point	No information available
Evaporation rate	No information available
Flammability (solid, gas)	No information available
Upper/lower flammability or explosive limits	No information available
Vapor pressure	No information available
Vapor density	No information available
VOC content	No information available
Specific gravity	1.085-1.165
Solubility	Complete
Partition coefficient	No information available
n-octanol/water	
Auto-ignition temperature	No information available
Decomposition temperature	No information available
Viscosity	No information available

10. STABILITY AND REACTIVITY

Chemical stability Stable under normal conditions of storage and handling.

Hazardous polymerization Polymerization will not occur.

Conditions to avoid Extreme temperatures, incompatibilities

Incompatibilities Strong acids, oxidizers

Hazardous decomposition No known non-thermal decomposition hazards.

products

11. TOXICOLOGICAL INFORMATION

Likely routes of exposure

Acute symptoms and

effects

Skin, eyes, ingestion

Eye Eye irritation with or without pain, burning, itching, redness, and

discharge.

Skin Skin irritation with or without pain, burning, itching, redness, and

swelling. Symptoms may be exacerbated by open wounds,

excoriations, rashes, or other skin breaches.

Ingestion Gastrointestinal distress with or without nausea, vomiting, and

diarrhea.

Inhalation Upper respiratory irritation with or without cough, watering of the

eyes, and postnasal drip.

Reproductive effects
Teratogenicity
Mutagenicity
No information available

Carcinogenicity No components have been identified as carcinogenic by OSHA,

NTP, or IARC.

Chronic No information available

12. ECOLOGICAL INFORMATION

Aquatic toxicity

WAT B-2230

Parameter	Result
48 hr LC50, Daphnia magna	2103 mg/L

Persistence No information available
Bioaccumulative potential No information available
Mobility No information available

13. DISPOSAL CONSIDERATIONS

Disposal Dispose of in accordance with federal, state, and local

regulations.

RCRA status Discarded product, as sold, would not be considered a RCRA

Hazardous Waste.

14. TRANSPORT INFORMATION

US Department of Transportation (DOT)Not regulated for transport

15. REGULATORY INFORMATION

OSHA Hazard Not hazardous pursuant to 29 CFR 1910.1200.

Communication Status

EPA Registration Number Not applicable

TSCA The ingredients of this product are listed on the Toxic

Substances Control Act (TSCA) Chemical Substances

Inventory.

CERCLA

EPA Hazardous Substances (40 CFR 302)

Chemical Name	Reportable Quantity (RQ)
Non-hazardous substances	None

SARA Title III (Sections 302, 311, 312, and 313)

Section 302 Extremely Hazardous Substances (40 CFR 355)

	,		,
Chemical Name	CAS#	RQ	TPQ
None			

Section 311 and 312 Health and Physical Hazards

Immediate	Delayed	Fire	Pressure	Reactivity
No	No	No	No	No

Section 313 Toxic Chemicals (40 CFR 372)

	,	,
Chemical Name	CAS Number	Percent by Weight
None		

California Prop 65

Chemical Name	CAS Number	Hazard
None		

16. OTHER INFORMATION

HMIS Ratings Health—0; Flammability—0; Reactivity—0
NFPA Ratings Health—0; Flammability—0; Reactivity—0

HMIS/NFPA Rating Minimal—0; Slight—1; Moderate—2; Serious—3; Severe—4

Scale

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Version 2

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