
1. PRODUCT AND COMPANY IDENTIFICATION

1.1. Product Identifiers

Product code RW-2032
Product name Hardness titrating solution 1gpg in 5.5 ml (1 gpg line) NPB

1.2. Alternate product names None

1.3. Relevant identified uses of the substance or mixture and used advised against

Identified Uses Water Hardness Titration

1.4. Details of the supplier of the safety data sheet

Distributor Navien, Inc. | www.navieninc.com
20 Goodyear, Irvine, CA USA 92618
Navien Technical Support Team: 1-800-519-8794
Email: CAtechsupport@navien.com | NJtechsupport@navien.com

Manufacturer WET International
316 Roma Jean Parkway, Streamwood, IL USA 60107
(630) 540-2113

1.5. Emergency telephone number

Emergency phone# Infotrac: (800) 535-5053

2. HAZARDS IDENTIFICATION

2.1. Classification of the substance or mixture

Not a hazardous substance or mixture.

2.2. GHS Label elements, including precautionary statements

Pictogram:

Signal Word: NA

Hazard Statement(s)

Not a hazardous substance or mixture.

Precautionary Statement(s)

Not a hazardous substance or mixture.

2.3. Hazards not otherwise classified (HNOC) or not covered by GHS

Not a hazardous substance or mixture.

3. COMPOSITION/INFORMATION ON INGREDIENTS

3.1. Substance/Mixture

| Chemical | CAS No. | Percentage | Classification | Other Limits |
|---|----------|------------|---------------------------------------|--------------|
| Ethylenediaminetetraacetic acid disodium salt | 139-33-3 | | Not a hazardous substance or mixture. | |
| | | | | |
| | | | | |
| | | | | |

4. FIRST AID MEASURES

4.1. Description of first aid measures

Inhalation

If inhaled, move person to fresh air. If not breathing, give artificial respiration.

Ingestion

Do NOT induce vomiting. Never give anything by mouth to an unconscious person. Rinse mouth with water. Consult a physician.

Skin Contact

Wash off with soap and plenty of water.

Eye Contact

Flush eyes with water as a precaution.

4.2. Most important symptoms and effects, both acute and delayed

The most important known symptoms and effects are described in the labeling (section 2) and/or in section 11.

4.3. Indication of any immediate medical attention and special treatment needed

No data available

5. FIREFIGHTING MEASURES

5.1. Extinguishing media

Use water spray, alcohol-resistant foam, dry chemical, or carbon dioxide

5.2. Special hazards arising from the substance or mixture

NONE

5.3. Advice for firefighters

Wear self-contained breathing apparatus for firefighting if necessary.

5.4. Further information

No data available

6. ACCIDENTAL RELEASE MEASURES

6.1. Personal precautions, protective equipment and emergency procedures

no data available

6.2. Environmental precautions

no data available

6.3. Methods and materials for containment and cleaning up

no data available

6.4. Reference to other sections

See section 8 and 13 for further information

7. HANDLING AND STORAGE

7.1. Precautions for safe handling

no data available

7.2. Conditions for safe storage, including any incompatibilities

no data available

8. EXPOSURE CONTROLS/PERSONAL PROTECTION

8.1. Control parameters

See section 3.

8.2. Exposure controls

Appropriate engineering controls

no data available

Personal protective equipment

Eye/face protection

no data available

Skin protection

no data available

Body protection

no data available

Respiratory protection

no data available

9. PHYSICAL AND CHEMICAL PROPERTIES

9.1. Information on basic physical and chemical properties

| | |
|--|-------------------|
| Appearance | no data available |
| Odor | no data available |
| Odor threshold | no data available |
| pH | no data available |
| Melting point/freezing point | no data available |
| Initial boiling point and boiling range | no data available |
| Flash point | no data available |
| Evaporation rate | no data available |
| Flammability (solid, gas) | no data available |
| Upper/lower flammability or explosive limits | no data available |
| Vapor pressure | no data available |
| Vapor density | no data available |
| Relative density | no data available |
| Water solubility | no data available |
| Partition coefficient: n-octanol/water | no data available |
| Auto-ignition temperature | no data available |
| Decomposition temperature | no data available |

10. STABILITY AND REACTIVITY

10.1. Reactivity

This product is stable and nonreactive under normal conditions of use, storage, transport.

10.2. Chemical stability

Stable under recommended storage conditions.

10.3. Possibility of hazardous reactions

no data available

10.4. Conditions to avoid

no data available

10.5. Incompatible materials

no data available

10.6. Hazardous decomposition products

no data available

11. TOXICOLOGICAL INFORMATION

11.1. Information on toxicological effects

Acute toxicity

no data available

Skin corrosion/irritation

no data available

Serious eye damage/eye irritation

no data available

Respiratory or skin sensitization

no data available

Germ cell mutagenicity

no data available

Carcinogenicity

No data available.

Reproductive toxicity

No data available.

Specific target organ toxicity – single exposure

No data available.

Specific target organ toxicity – repeated exposure

No data available.

Aspiration hazard

No data available.

Additional information

No data available.

12. ECOLOGICAL INFORMATION**12.1. Ecotoxicity (Aquatic and Terrestrial)**

No data available.

12.2. Persistence and degradability

No data available.

12.3. Bioaccumulative potential

No data available.

12.4. Mobility in soil

No data available.

12.5. Other adverse effects

No data available.

13. DISPOSAL CONSIDERATIONS**13.1. Disposal methods**

no data available

14. TRANSPORT INFORMATION**14.1. DOT (U.S. Department of Transportation)**

| | |
|----------------------------|---------------|
| UN number | Not Regulated |
| UN proper shipping name | N/A |
| Transport hazard class(es) | N/A |
| Packing group | N/A |
| Reportable Quantity (RQ) | N/A |
| Marine Pollutant | No |
| Poison Inhalation Hazard | No |

14.2. IMDG (International Maritime Dangerous Goods)

| | |
|----------------------------|---------------|
| UN number | Not Regulated |
| UN proper shipping name | N/A |
| Transport hazard class(es) | N/A |
| Packing group | N/A |
| Marine Pollutant | No |

14.3. IATA (International Air Transport Association)

| | |
|----------------------------|---------------|
| UN number | Not Regulated |
| UN proper shipping name | N/A |
| Transport hazard class(es) | N/A |
| Packing group | N/A |

15. REGULATORY INFORMATION**15.1. Safety, health and environmental regulations/substance specific legislation**

| | |
|----------------------|--|
| CERCLA RQ: | No |
| TSCA: | All ingredients are listed on the TSCA inventory. |
| Prop 65: | No |
| SARA 311/312: | No SARA Hazards |
| SARA 313 Chemicals: | No |
| State Right to Know: | Ethylenediaminetetraacetic acid disodium salt /139-33-3, /, /, /, / |
| Other information: | Not Dangerous Goods |

Please consult relevant federal and local regulations for additional details.

16. OTHER INFORMATION

HMIS Rating

| | |
|---------------------|---|
| Health hazard | 0 |
| Flammability | 0 |
| Physical hazard | 0 |
| Personal protection | |

NFPA Rating

| | |
|-------------------|---|
| Health hazard | 0 |
| Fire hazard | 0 |
| Reactivity hazard | 0 |
| Specific hazard | |

Preparation Information

WET International
316 Roma Jean Parkway
Streamwood, IL 60107
(630) 540-2113

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