









Safety Data Sheet

Section 1. Substance Identity and Company Contact Information

Product Name AMCO Clear® Turbidity Standard, 50 NTU for Product Part 02-004 and 02-010

Global Water Number(s)

Trade Name AMCO Clear® Turbidity Standard, 50 NTU for Global Water

Company OI Analytical, P.O. Box 9010, College Station, TX 77842-9010, Phone: (979) 690-1711, Fax: (979) 690-0440

Emergency No. 1-800-424-9300 (Chemtrec). Use only in the event of chemical emergencies involving spills, leaks, fire, exposure, or accidents involving chemicals.

Section 2. Hazards Identification

Pictogram(s) None
Signal Word None

Hazard Statement(s)Not availablePrecautionary Statement(s)Not availableTarget Organ(s)No data available

Potential Health Effects Eye: No data available

Skin: Dry skin with paper towel or similar.

Ingestion:

Inhalation:

IARC:

No data available

No data available

NTP:

No data available

NTP:

No data available

No data available

Teratology (Birth Defects)

Information

Chronic Effects/

Carcinogenicity

No data available

Reproductive Information No data available

NFPA Ratings Health: 0

Flammability: 0
Reactivity: 0

HMIS Rating Health: 0

Flammability: 0

Reactivity: 0

Protective Equipment: None

Section 3. Chemical Composition and Data on Components

| Cooling of Chiching Confederation and Data on Components | | | | |
|--|-----------|---------|-------------------|-------------------|
| Ingredient | CAS No. | Percent | Hazard Data | |
| | | | ACGIH TLV | OSHA PEL |
| Water | 7732-18-5 | 90-100 | No data available | No data available |
| Styrene Divinylbenzene copolymer beads | 9003-70-7 | <1 | No data available | No data available |

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Section 4. First Aid Measures

General Advice If you feel unwell, seek medical advice.

If Inhaled No data available

In Case of Skin Contact Dry skin with paper towel or similar.

In Case of Eye ContactNo data availableIf SwallowedNo data availableIndication of Any ImmediateNo data available.

Medical Attention and Special Treatment Needed

Section 5. Fire-fighting Measures

General Information No data available

Suitable Extinguishing Media Water, water fog, foam, dry chemical powder, carbon dioxide (CO₂), or use extinguishing

agent suitable for type of surrounding fire.

Special Hazards Arising from the

Substance or mixture

None known.

Advice for Firefighters Wear suitable protective equipment.

Flash PointNo data availableAutoignition TemperatureNo data availableFurther InformationNo data available

Section 6. Accidental Release Measures

Personal Precautions, Protective No

Equipment, and Emergency

Procedures

No special precautions.

Environmental PrecautionsNo special environmental precautions required.

Methods and Materials for Containment of this material should not be necessary. Wipe up with absorbent

Containment and Cleaning materia

Reference to Other Sections For disposal, see Section 13.

Section 7. Handling and Storage

Precautions for Safe Handling No special precautions required.

Conditions for Safe Storage, Including any Incompatibilities Do not allow material to freeze. Use care in handling/storage.

Specific End Use(s) Apart from the uses mentioned in Section 1, no other specific uses are stipulated.

Section 8. Exposure Controls and Personal Protection

Components with Workplace Control Contains no substances with occupational exposure limit values.

Parameters .

Appropriate EngineeringNo data available

Controls

Eye/Face ProtectionNot normally needed.Skin ProtectionNot normally needed.Body ProtectionNormal work clothing.

Respiratory ProtectionNo personal respiratory protective equipment normally required.

Control of Environmental Exposure No data available

Section 9. Physical and Chemical Properties

Appearance Form: Liquid, clear; Color: Cloudy white

Odor Odorless

Odor Threshold No data available

pH 6.7 Melting Point/Freezing Point 32 $^{\circ}$ C

100 °C (212 ° F) - lit. **Initial Boiling Point and Boiling Range Flash Point** No data available No data available **Evaporation Rate** No data available Flammability (solid, gas) **Upper/Lower Flammability or Explosive Limits** No data available No data available **Vapor Pressure** No data available **Vapor Density Relative Density** No data available Completely miscible **Water Solubility** Partition Coefficient: n-octanol/water No data available No data available **Auto-ignition Temperature** No data available **Decomposition Temperature** No data available Viscosity **Explosive Properties** No data available **Oxidizing Properties** No data available **Other Safety Information** No data available

Section 10. Stability and Reactivity

Reactivity No data available

Chemical Stability Stable under recommended storage conditions

Possibility of Hazardous ReactionsNo data availableConditions to AvoidDo not freeze.Incompatible MaterialsNone known.

Section 11. Toxicological Information

Routes of ExposureOn the skin: Due to lack of data the classification is not possible.

On the eye: Due to lack of data the classification is not possible.

Inhalation: Due to lack of data the classification is not possible.

Ingestion: Based on available data, the classification criteria are

not met.

Respiratory or Skin SensitizationNo sensitizing effects known

Signs and Symptoms of Overexposure No data available

Toxicity Data Oral rat LD50 No data available

Section 12. Ecological Information

General Notes Not applicable

Section 13. Disposal Considerations

Product Wash to drains with lots of water. This product, in its present state, when discarded

or disposed of, is not a hazardous waste accornid to Federal regulations. Under RCRA, it is the responsibility of the user of the product to determine, at the time of disposal, whether the product meets RCRA criteria for hazardous waste. Dispose of in accordance

with all applicable regulations.

Contaminated Packaging See above.

Section 14. Transport Information

DOT Shipping Name Not regulated as a hazardous material by DOT. **UN Proper Shipping Name** Not regulated as a hazardous material by DOT. **DOT Hazard Class** Not regulated as a hazardous material by DOT. **Packing Group** Not regulated as a hazardous material by DOT. **UN Number** Not regulated as a hazardous material by DOT. **Hazardous Ingredients** Not regulated as a hazardous material by DOT. **DOT Label** Not regulated as a hazardous material by DOT. **DOT Placard** Not regulated as a hazardous material by DOT.

IMDG Shipping NameNot regulated as a hazardous material by DOT.UN NumberNot regulated as a hazardous material by DOT.ClassNot regulated as a hazardous material by DOT.Packing GroupNot regulated as a hazardous material by DOT.

IATA Shipping NameNot regulated as a hazardous material by DOT.Technical Shipping NameNot regulated as a hazardous material by DOT.IATA Hazard ClassNot regulated as a hazardous material by DOT.UN NumberNot regulated as a hazardous material by DOT.Hazardous IngredientsNot regulated as a hazardous material by DOT.IATA LabelNot regulated as a hazardous material by DOT.IATA PlacardNot regulated as a hazardous material by DOT.

Section 15. Regulatory Information

OSHA Status Not on regulatory list.

TSCA Status Not regulated.

CERCLA Reportable Quantity Not listed.

SARA Title IIINo chemicals in this material are subject to the reporting requirements of SARA

Title III, Section 302. This material does not contain any chemical components with known CAS numbers that exceed the threshold (De Minimis) reporting levels

established by SARA Title III, Section 313.

RCRA Status No data available

California Proposition 65This product does not contain any chemicals known to State of California to cause

cancer, birth defects, or any other reproductive harm.

Chemical Weapons No data available

Convention

TSCA 12 (b) No

SARA 311/312 Acute: No

Chronic: No
Fire: No
Pressure: No

Reactivity: No

Australian Hazchem Code Yes

Poison Schedule None allocated WHMIS No data available

Section 16. Other Information

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151 Graham Road PO Box 9010 College Station, Texas 77842-9010

(979) 690-1711 (800) 653-1711 USA/Canada FAX (979) 690-0440

www.oico.com E-mail: Ol-Mail@Xyleminc.com