

This brief provides a general overview of the **Safety Data Sheet** requirements in the Hazard Communication Standard OSHA's 29 CFR 1910.1200(g) and Appendix D of 29 CFR 1910.1200).

## Section 1 ~ Identification

**Identity (As Used On Label and List)**  
**Q2034/G3159 Enviro Power**

**Date Prepared:**  
04-17-2015

**Company Information:**  
OMEGA INDUSTRIAL SUPPLY, INC

**Emergency Telephone Number:**  
1-800-424-9300

**Address (Number, Street, Suite/Apt#)**  
101 Grobrie Ct #1

**Telephone Number for Information:**  
1-800-571-7347

**(City, State, and Zip Code)**  
Fairfield, CA 94534

**Signature of Prepare (Optional)**  
REGULATORY DEPT.

## Section 2 ~ Hazard(s) Identification

**Classification** Eye Irrit. 2A H319  
Full text of H-phrases: See Section 16

**Label elements**



**Signal Word:** Warning

**Hazard Statement** Causes serious eye irritation.

**Precautionary Statement** Wash thoroughly after handling. Wear protective gloves/protective clothing/eye protection/face protection. If in eyes, rinse cautiously with water for several minutes. Remove contact lenses, if present and easy to do. Continue rinsing. If eye irritation persists, get medical advice/attention.

## Section 3 ~ Composition/Information on Ingredients

Components (Specific Chemical Identity, Common Name(s))	CAS No.	OSHA PEL	ACGIH TLV	GHS-US Classification	%(Wt.)
Substance: Not applicable					
Mixture:					
EDTA; tetrasodium ethylenediaminetetracetate	64-02-8	N/A	N/A	Acute Tox. 4 (Oral), H302 Eye Dam. 1, H318	4 – 5
TOMADOL PF-9	68439-46-3	N/A	N/A	Acute Tox. 4 (Oral), H302 Skin Irrit. 2, H315	1 – 3
Full text of H-phrases: See Section 16					

## Section 4 ~ First Aid Measures

**Eyes** — Rinse cautiously with water for several minutes. Remove contact lenses, if present and easy to do. Continue rinsing. If eye irritation persists: Get medical advice/attention. Get medical advice/attention.

**Skin** — Remove affected clothing and wash all exposed skin area with mild soap and water, followed by warm water rinse.

**Inhalation** — Allow victim to breathe fresh air. Allow the victim to rest.

**Ingestion** — Rinse mouth. Do NOT induce vomiting. Obtain emergency medical attention. Never give anything by mouth to an unconscious person. If you feel unwell, seek medical advice (show the label where possible).

**Most Important Symptoms/Effects, Acute And Delayed** — Causes serious eye irritation.

**Indication Of Immediate Medical Attention And Special Treatment Needed** — Treat symptomatically.

## Section 5 ~ Fire Fighting Measures

**Suitable Extinguishing Media** — Foam, dry powder, carbon dioxide, water spray, sand.

**Unsuitable Extinguishing Media** — Do not use a heavy water stream.

**Fire Fighting Procedures** — Use water spray or fog for cooling exposed containers. Exercise caution when fighting any chemical fire. Prevent fire-fighting water from entering environment. Do not enter fire area without proper protective equipment, including respiratory protection.

**Reactivity** — The product is non-reactive under normal conditions of use, storage and transport.

## Section 6 ~ Accidental Release Measures

**Personal Precautions, Protective Equipment and Emergency Procedures** —

**For Non-Emergency Personnel** — Evacuate unnecessary personnel.

**For Emergency Responders** — Equip clean-up crew with proper protection. Ventilate area.

**Environmental Precautions** — Prevent entry to sewers and public waters. Notify authorities if liquid enters sewers or public waters.

**Methods and Material for Containment And Cleaning Up** — Soak up Spills with inert solids, such as clay or diatomaceous earth as soon as possible. Collect spillage. Store away from other materials.

**Reference to other sections** — See heading 8. Exposure controls and personal protection.

## Section 7 ~ Handling and Storage

**Precautions for Safe Handling** — Wash hands and other exposed areas with mild soap and water before eating, drinking or smoking and when leaving work. Provide good ventilation in process area to prevent formation of vapor.

**Hygiene Measures** — Wash hands thoroughly after handling.

**Technical Measures** — Comply with applicable regulations.

**Storage Conditions** — Keep only in the original container in a cool, well ventilated place away from heat sources. Keep container closed when not in use.

**Incompatible Products** — Strong bases, strong acids.

**Incompatible Materials** — Heat sources.

**Section 8 ~ Exposure Controls/Personal Protection**

Appropriate engineering controls – N/A

Respiratory Protection– Wear appropriate mask.

Skin Protection Other– N/A

Hand Protection– Protective gloves.

Eye/face protection– Chemicals goggles or safety glasses.

General hygiene considerations –

**Section 9 ~ Physical Chemical Properties**

Boiling Point	N/D	Specific Gravity	-
Vapor Pressure @ 70°F	N/D	Melting/Freezing Point	N/D
Vapor Density	N/D	Evaporation Rate (Butyl Acetate = 1)	N/D
Solubility in Water of component(s) of the mixture	EDTA; tetrasodium ethylenediaminetetracetate: 103 g/100ml	pH	N/d
Appearance and Odor— N/A		VOC%	-
Flash Point (Method Used): N/D	Auto - Ignition Temperature: N/D	Lower Flammability Level: N/D	Upper Flammability Level: N/D

**Section 10 ~ Stability and Reactivity**

Stability:      Unstable <input type="checkbox"/> Stable <input checked="" type="checkbox"/>	Conditions to Avoid – Direct sunlight. Extremely high or low temperatures.	Possible Hazardous Reactions:	None known
Incompatibility (Materials to Avoid) – Strong acids, strong bases.	Hazardous Decomposition or Byproducts – Carbon monoxide, carbon dioxide.		

Reactivity — The product is non-reactive under normal conditions of use, storage and transport.

**Section 11 ~ Toxicological Information**

EDTA; tetrasodium ethylenediaminetetracetate (64-02-8)

LD50 oral rat > 2000 mg/kg (Rat)  
ATE US (oral) 500.000 mg/kg bodyweight

TOMADOL PF-9 (68439-46-3)

LD50 oral rat 1378 mg/kg (Rat)  
LD50 dermal rabbit > 2000 mg/kg (Rabbit)  
ATE US (oral) 1378.000 mg/kg bodyweight

Skin corrosion/irritation:	Not classified	Specific target organ toxicity (single exposure):	Not classified
Serious eye damage/irritation	Causes serious eye irritation.	Specific target organ toxicity (repeated exposure)	Not classified.
Respiratory or skin sensitization:	Not classified	Aspiration hazard:	Not classified
Germ cell mutagenicity:	Not classified	Potential adverse human health effects and symptoms:	Based on available data, the classification criteria are not met
Carcinogenicity:	Not classified	Symptoms/injuries after eye contact:	Causes serious eye irritation.
Reproductive toxicity:	Not classified		

**Section 12 ~ Ecological Information****Toxicity**

EDTA; tetrasodium ethylenediaminetetracetate (64-02-8)

LC50 fish 1 121 mg/l (96 h; Lepomis macrochirus; Soft water)  
EC50 Daphnia 1 625 mg/l (24 h; Daphnia magna)  
LC50 fish 2 374 - 792 mg/l (96 h; Lepomis macrochirus; pH > 7)  
Threshold limit algae 1 > 100 mg/l (72 h; Scenedesmus subspicatus; Growth)**Persistence and degradability****Enviro Power**

Persistence and degradability Not established.

EDTA; tetrasodium ethylenediaminetetracetate (64-02-8)

Persistence and degradability Not readily biodegradable in water. Not established.  
Biochemical oxygen demand (BOD) < 0.002 g O<sub>2</sub>/g substance  
Chemical oxygen demand (COD) 0.54 - 0.58 g O<sub>2</sub>/g substance

TOMADOL PF-9 (68439-46-3)

Persistence and degradability Readily biodegradable in water. Not established.

**Section 13 ~ Disposal Considerations**

Waste Disposal Recommendations — Dispose in a safe manner in accordance with local/national regulations.

Ecology - Waste Materials — Avoid release to the environment.

**Section 14 ~ Transport Information**

US Depart. of Transportation (DOT)		Water Transportation (IMDG)		Air Transportation (IATA)	
Proper Shipping Name:	Not regulated for transport	Proper Shipping Name:	No additional information available	Proper Shipping Name:	No additional information available
Hazard Class:	-	Hazard Class:	-	Hazard Class:	-
UN Number:	-	UN Number:	-	UN Number:	-
Packing exceptions:	-	Environmental hazards Water:	-	Packing Group:	-

No supplementary information available.

**Section 15 ~ Regulatory Information****US Federal Regulations**

Enviro Power

Not listed on the United States TSCA (Toxic Substances Control Act) inventory:

All components of this product are listed, or excluded from listing, on the United States Environmental Protection Agency Toxic Substances Control Act (TSCA) inventory

This product or mixture does not contain a toxic chemical or chemicals in excess of the applicable de minimis concentration as specified in 40 CFR §372.38(a) subject to the reporting requirements of section 313 of Title III of the Superfund Amendments and Reauthorization Act of 1986 and 40 CFR Part 372.

**International Regulations****Canada:** No additional information available**EU-Regulations:** No additional information available**Classification according to Regulation (EC) No. 1272/2008 [CLP]:** No additional information available**Classification according to Directive 67/548/EEC [DSD] or 1999/45/EC [DPD]:** Not classified**National Regulations:** No additional information available**California Proposition 65:** This product contains, or may contain, trace quantities of a substance(s) known to the State of California to cause cancer and/or reproductive toxicity**Section 16 ~ Other Information**

Acute Tox. 4 (Oral)	Acute toxicity (oral), Category 4	H302	Harmful if swallowed
Eye Dam. 1	Serious eye damage/eye irritation, Category 1	H315	Causes skin irritation
Eye Irrit. 2A	Serious eye damage/eye irritation, Category 2A	H318	Causes serious eye damage
Skin Irrit. 2	Skin corrosion/irritation, Category 2	H319	Causes serious eye irritation

  

	NFPA	HMIS	Key
HEALTH	1	1	4= Severe
FLAMMABILITY	0	0	3= Serious
REACTIVITY	0	0	2= Moderate
OTHER/PROTECTION	-	B	1= Slight
			0= Minimal

This information is based on our current knowledge and is intended to describe the product for the purposes of health, safety and environmental requirements only. It should not therefore be construed as guaranteeing any specific property of the product