

### Section 1 ~ Identification

<b>Identity (As Used On Label and List)</b> <b>B5267 BIO POWER WIPES 145 COUNT</b>	<b>Date Prepared:</b> 04/22/23
<b>Company Information:</b> OMEGA INDUSTRIAL SUPPLY, INC	<b>Emergency Telephone Number:</b> 1-800-424-9300
<b>Address (Number, Street, Suite/Apt#)</b> 1133 WEST 27 <sup>TH</sup> STREET	<b>Telephone Number for Information:</b> 1-800-571-7347
<b>(City, State, and Zip Code)</b> CHEYENNE, WY 82001	<b>Signature of Prepare (Optional)</b> REGULATORY DEPT.

### Section 2 ~ Hazard(s) Identification

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

**Symbols**



**Signal Word:** Warning

**Hazard Statement**

Causes serious eye irritation.

**Precautionary Statement**

Wash hands thoroughly after handling. Wear eye protection, protective gloves. **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** – The product is non-reactive under normal conditions of use, storage and transport.

**Special 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.

### 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 from wipes 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.

### Section 8 ~ Exposure Controls/Personal Protection

**Appropriate engineering controls/ventilation** – N/A

**Respiratory Protection** – Wear appropriate mask

**Skin Protection Other**– N/A

**Hand Protection**– Wear protective gloves.

**Eye/face protection**– Chemical goggles or safety glasses.

**Additional Measures** – Do not eat, drink or smoke during use.

### Section 9 ~ Physical Chemical Properties

<b>Boiling Point</b>	N/D	<b>Specific Gravity</b>	-
<b>Vapor Pressure (mm Hg)</b>	N/D	<b>Freezing Point</b>	-
<b>Vapor Density</b>	N/D	<b>Evaporation Rate (Butyl Acetate = 1)</b>	-
<b>Solubility in Water</b>	Solubility in water of component(s) of the mixture :• EDTA; tetrasodium ethylenediaminetetracetate: 103 g/100ml	<b>pH</b>	-
<b>Appearance and Odor</b> — Clear liquid absorbed into non-woven wipes with floral odor.		<b>VOC%</b>	-
<b>Flash Point (Method Used):</b>	<b>Auto - Ignition Temperature:</b> N/D	<b>Lower Flammability Level:</b> N/D	<b>Upper Flammability Level:</b> N/D

### Section 10 ~ Stability and Reactivity

**Stability:** Unstable  Stable  **Conditions to Avoid** – Direct sunlight. Extremely high or low Temperatures. **Possible Hazardous Reactions:** No dangerous reactions known under normal conditions of use..

**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**

Acute toxicity : Not classified  
**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 **Serious Eye Damage/Irritation:** Causes serious eye irritation.  
**Respiratory or Skin Sensitization:** Not classified **Germ Cell Mutagenicity:** Not classified  
**Carcinogenicity:** Not classified **Reproductive Toxicity:** Not classified  
**Specific Target Organ Toxicity (single exposure):** Not classified  
**Specific Target Organ Toxicity (repeated exposure):** Not classified  
**Aspiration hazard:** Not classified  
**Potential Adverse Human Health Effects and Symptoms:** Based on available data, the classification criteria are not met.  
**Symptoms/injuries after eye contact:** Causes serious eye irritation.

**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).

**BIO 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.

**BIO POWER**

Bioaccumulative potential: Not established.

**EDTA; tetrasodium ethylenediaminetetracetate (64-02-8)**

Log Pow: -2.6  
 Bioaccumulative potential: Bioaccumulation: not applicable. Not established.

**TOMADOL PF-9 (68439-46-3)**

Bioaccumulative potential: No bioaccumulation data available. Not established.  
 Mobility in soil: No additional information available  
 Other adverse effects: Effect on the global warming: No known ecological damage caused by this product.  
 Other information: Avoid release to the environment.

**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 Group:		Packing Group:		Packing Group:	

**Section 15 ~ Regulatory Information****United States**

**TSCA (Toxic Substances Control Act) Inventory:** Not listed

**Environmental Protection Agency Toxic:** All components of this product are listed, or excluded from listing.

**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.

**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

**US State Regulations:** 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**

Full Text of H-phrases;

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

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