

EDWAL BLUE TONER CONCENTRATE

6/17/2024: File reviewed, more current MSDS/SDS not available. CAS

This Product has been discontinued

Safety Data Sheet (SDS) OSHA HazCom Standard 29 CFR 1910.1200 GHD Rev 03



Section 1: Company and Product Identification

Product Name: EDWAL Blue Toner Concentrate

Product Code: EDCT4BL

Company: OmegaBrandess Distribution
626 Hanover Pike, Suite 102
Hampstead, MD 21074
PH: 410-374-3250 / FAX: 410-374-3184
www.OmegaBrandess.com

Emergency Response: CHEMTREC **1-800-424-9300** (24 Hour Response)
Poison Control: **1-800-222-1222**

Section 2: Hazards Identification

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Hazard Pictograms:



Signal Word: Warning

Hazard Category: Non-classified
Serious eye damage/eye irritation Cat 3
Skin corrosion/irritation Cat 3
Specific target organ tox, single exp. Cat 3 (resp irrit)
Acute tox, oral Cat 5
Acute tox, inh. Cat 3

Hazard Statements: Not Applicable
H320: Causes eye irritation
H316: Causes mild skin irritation
H335: May cause respiratory irritation
H303: May be harmful if swallowed

Precautionary Statements: P202: Do not handle until all safety precautions have been read and
P280: Wear protective gloves/protective clothing/eye protection/face
P243: Take precautionary measures against static discharge
P305+351+338: IF IN EYES: Rinse cautiously with water for several minutes.
Remove contact lenses if present and easy to do – continue rinsing
P302+350: IF ON SKIN: Gently wash with plenty of soap and water
P337+313: If eye irritation persists get medical advice/attention
P404: Store in a closed container
P301+330+331: IF SWALLOWED: Rinse mouth. Do NOT induce vomiting
P301+310: IF SWALLOWED: Immediately call a POISON CENTER or doctor/physician
P304+340: IF INHALED: Remove victim to fresh air and keep at rest in a position comfortable for breathing
P501: Dispose of contents/container in accordance with local/national/international rules.

Hazards not otherwise classified: N/A

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Section 3: Composition / Information on Ingredients

Hazardous substance (name)	Hazard Category	CAS#	% Wgt
Acetic Acid CH ₃ COOH	Eye Irrit Cat 1, Skin Irrit Cat 1A, Acute Tox oral Cat 5, Acute Tox dermal Cat 4, Acute Tox inhale Cat 3	64-19-7	< 5%
Ferric Ammonium Citrate C ₆ H ₅ ₄ FeN ₃ O ₇	Not hazardous	1185-57-5	< 5%

Section 4: First Aid Measures

General Info: If seeking medical attention, provide SDS document to physician.

Notable Exposure symptoms: Irritation, headache, nausea or vomiting, shortness of breath symptoms may occur - both acute and delayed - seek medical attention immediately.

If ingested: Rinse mouth thoroughly. Do not induce vomiting. May cause irritation of the mouth, throat, and gastrointestinal tract. May cause salivation, pain, nausea, vomiting, and diarrhea. Seek medical attention if these symptoms persist or become severe.

If inhaled: Move individual to fresh air. Loosen clothing and position individual in a comfortable position. If breathing is difficult, administer oxygen if available. Seek medical advice if discomfort or irritation persists.

Eye contact: Protect unexposed eye. Rinse/flush affected eye gently with water for 15-20 minutes. Seek medical attention.

Skin contact: Wash affected area with soap and water. Rinse well for 15 minutes. Seek medical advice if discomfort or irritation persists.

Additional Info: Observe for any symptoms for several hours after exposure. Follow up with medical attention if symptoms develop.

Section 5: Fire Fighting Measures

General Info: Isolate any uncompromised product from area if possible. Do not breath fumes. Cool unopened containers with water.

Extinguishing Method / Equipment: Water Spray, Carbon dioxide (CO₂), dry chemical, foam. Firefighters should wear self-contained breathing apparatus (SCBA) and full protective equipment.

Hazardous Decomposition Info: Not Applicable

Section 6: Accidental Release Measures

Personal precautions, protective equipment and procedures: Keep unnecessary personnel away. Keep people away from and upwind of spill/leak. Eliminate all ignition sources (no smoking, flares, sparks, or flames in immediate area). Wear appropriate protective equipment and clothing during clean-up. Avoid breathing vapors. Ventilate area if easy to do so. Contact local authorities if significant spillages cannot be contained. For personal protection, see section 8 of the SDS.

Containment Equipment and Procedures: Large Spills: Contain actively spilling material if safe and easy to do so. Dike the spilled material, where this is possible. Utilize absorbent clay or sand to contain and stop spreading material. Do not let product enter drains.
Small Spills: Utilize absorbent clay or sand and transfer to waste receptacles.

Cleanup Procedures: Collect all contaminated clay, media, or other cleanup materials into a waste receptacle. Clean surfaces thoroughly with water to remove residual contamination. Dispose of all waste and cleanup materials in accordance with regulations.

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Section 7: Handling and Storage

Safe Handling Do not handle until all safety precautions have been read and understood. Do not

Precautions: handle near an open flame or sources of ignition. Ensure adequate ventilation. Take precautionary measures against static discharges. Avoid breathing vapors. Avoid contact with eyes, skin, and clothing. Wear appropriate personal protective equipment.

Recommendations Store in cool area in product container away from sources of ignition or flame. Store
for Storage: away from foodstuffs. Store in a cool, dry conditions in well sealed containers.

Incompatibilities: Store away from oxidizing agents.

Section 8: Exposure Control / Personal Protection

General / Local exhaust ventilation should be utilized to control vapors / substances below
Engineering exposure limits. Eye wash facilities must be available when handling this product.

Controls:

Work Clothing: Protective work clothing which covers skin and prevents exposures.

Eye/face protection: Wear safety goggles or face shield.

Skin Protection: Wear solvent resistant gloves.

Respiratory Not required under normal conditions of use.

Protection:

Additional Observe good chemical hygiene practices. Do not smoke or eat while using this
Information: product. Wash hands or exposed skin after using the product.

Substances with Exposure Limits	CAS#	ACGIH-TLV	OSHA-PEL
Acetic Acid	64-19-7	25mg/m ³	25mg/m ³

Section 9: Physical and Chemical Properties

State: Liquid	Melting Point: Not avail	Freezing Point: Not avail
Color: Various	Boiling Point/Range: >212°F	pH 3.1
Sp Grav: 0.88	Odor: Pungent	Water Solubility: Completely
Evaporation rate: 1	Flash Point: Not avail	Part. Coeff (n-octanol/water) Not avail
Upper Flam Limits: Not avail	Lower Flam Limits: Not avail	Vapor Pressure: -
VOC Content (lbs/gal): Not avail	Viscosity: Not avail	Autoignition Temp: 797°F

Section 10: Stability and Reactivity

General: This product is stable and non-reactive under normal conditions of use. Product is not subject to hazardous polymerization. Avoid open flame and ignition sources.

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Incompatible materials: Strong oxidizing agents, Alkalis

Decomposition products: Oxides of carbon, traces of ammonia and nitrogen dioxide

Section 11: Toxicological Information

General Information: Contains chemicals which may be irritants in contact with skin and eyes or if inhaled. May be harmful if ingested.

Toxicological Information (product): The components of this material have been reviewed and the following selected endpoints are published.

Likely Routes of Exposure: Inhalation of vapors, dermal

Toxicological Information (contained substances)

Hazardous substance (name)	LD50 Oral	LD50 Dermal	LC50 Inh	Irritancy:
Isopropyl Alcohol	5045 mg/kg (rat)	12800 mg/kg	16000ppm / 8hr (rat)	Irritant
Acetic Acid	3310 mg/kg (rat)	1112 mg/kg (rabbit)	11.4mg/l - 4 hr (rat)	Irritant

Carcinogenicity or mutagenicity: There are no known carcinogenic materials in this product

Sensitization: Product is not expected to be a sensitizer.

Reproductive Toxicity: Not known to adversely affect reproductive functions and organs. Not known to cause birth defects or have a deleterious effect on a developing fetus.

Other Notes: None.

Section 12: Ecological Information

General information: Readily biodegradable

Aquatic toxicity: Some toxicity to aquatic life.

Degradation / Mobility info: High mobility in soil

Bioaccumulative potential: This product is not expected to bioaccumulate.

Section 13: Disposal Information

Product disposal: Dispose of product in accordance with local, regional, and national regulations.

Container disposal: Empty containers should be taken to an approved waste handling site for recycling or disposal.

Other considerations: No further information.

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Section 14: Transport Information**

DOT: Not dangerous/hazardous goods.

IMO/IMDG: **

IATA: **

Section 15: Regulatory Information**

TSCA: **

CERCLA RQ: **

SARA 311/312: **

SARA 313 **

California Prop 65 **
Substances:

Canadian DSL: **

WHMIS: **

Section 16: Other Information

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Version # 1.0

*** Since other agencies regulate this information, OSHA does not require and will not be enforcing sections 12-15 (29 CFR 1910.1200(g)(2))*

All chemicals may pose unknown hazards and should be used and handled with caution. This Safety Data Sheet applies only to the material as packaged. If this product is combined with other materials, deteriorates, or becomes contaminated, it may pose hazards not mentioned in this SDS. It shall be the user's responsibility to develop proper methods of handling and personal protection based on the actual conditions of use. While this SDS is based on technical data judged to be reliable, **OmegaBrandess Distribution assumes no responsibility for the completeness or accuracy of the information contained herein. The information and recommendations in this safety data sheet are, to the best of our knowledge, accurate as of the date of issue. Nothing herein shall be deemed to create warranty, expressed or implied, and shall not establish a legally valid contractual relationship. It is the responsibility of the user to determine applicability of this information and the suitability of the material or product for any particular purpose.*