

# Safety Data Sheet



Stock Number: 3268030  
Revision Date: 12-17-2018  
Replaces: 06-27-2018

## TECTYL® 915W-40E2

### 1. Identification

Product identifier used on the label: **TECTYL® 915W-40E2**  
Stock Number: 3268030

Other means of identification:  
Synonyms: None  
Chemical family: Mixture

Recommended use of the chemical and restrictions on use:  
Recommended use: Corrosion preventive oil  
Restrictions on use: Uses other than those described above

Name, address, and telephone number of the chemical manufacturer, importer, or other responsible party: Daubert Chemical Company  
4700 S. Central Avenue  
Chicago, IL 60638

Telephone number: 708-496-7350  
E-mail address: SDS@Daubert.com  
Emergency phone number: Chemtrec: (800) 424-9300

### 2. Hazard(s) identification

Classification of the chemical in accordance with paragraph (d) of §1910.1200:

GHS Classification: Hazardous to the aquatic environment - Acute Category 3  
Hazard Statements: Harmful to aquatic life  
Unclassified Hazards (HNOC):: None Identified  
Precautionary Statements:  
Prevention: Avoid release to the environment.  
Disposal: Dispose of contents/container to a suitable disposal site in accordance with local/national/international regulations.  
Hazards not otherwise classified: No data available

### 3. Composition/information on ingredients

Chemical Name	Common name and synonyms	CAS #	%
Zinc Alkyldithiophosphate	None	84605-29-8	3 - 7

Specific chemical identity and/or exact percentage (concentration) of composition has been withheld as a trade secret.

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## 4. First-aid measures

Description of necessary measures, subdivided according to the different routes of exposure, i.e., inhalation, skin and eye contact, and ingestion:

<b>Inhalation:</b>	If symptoms are experienced remove source of contamination or move victim to fresh air and obtain medical advice.
<b>Eye Contact:</b>	Flush eyes with plenty of water for at least 20 minutes retracting eyelids often. Tilt the head to prevent chemical from transferring to the uncontaminated eye. Get immediate medical attention.
<b>Skin Contact:</b>	Wash with soap and water. Get medical attention if irritation develops or persists.
<b>Ingestion:</b>	Seek medical advice if symptoms persist Ingestion is not a likely route of entry. If accidentally ingested, do not induce vomiting and seek medical attention immediately.

**Most important symptoms/effects, acute and delayed:** See Section 11

**Indication of immediate medical attention and special treatment needed, if necessary:** Consult a physician. Treat symptomatically.

## 5. Fire-fighting measures

**Suitable (and unsuitable) extinguishing media:**

**Suitable extinguishing media:** Use alcohol resistant foam, carbon dioxide, or dry chemical extinguishing agents. Water may be ineffective but water spray can be used to extinguish a fire if swept across the base of the flames. Water can absorb heat and keep exposed material from being damaged by fire.

**Unsuitable extinguishing media:** Do not use water jet as an extinguisher, as this will spread the fire.

**Specific hazards arising from the chemical:** Material may be ignited only if preheated to temperatures above the high flash point, for example in a fire.

**Hazardous combustion products:** Oxides of carbon, Aldehydes, Hydrogen sulfide

**Special protective equipment and precautions for fire-fighters:** No data available

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## 6. Accidental release measures

### Personal precautions, protective equipment and emergency procedures:

No health effects expected from the clean-up of this material, if contact can be avoided. Follow personal protective equipment recommendations found in Section VIII of this SDS

### Methods and materials for containment and cleaning up:

Prevent the spread of any spill to minimize harm to the environment. Keep out of sewage systems and any water course. Absorb spill with liquid-binding material (sand, sawdust, etc.). Collect and discard in accordance with local, state and national regulations. Use an inert absorbent such as sand or vermiculite. Place in properly labeled closed container.

## 7. Handling and storage

### Precautions for safe handling:

Mildly irritating material. Avoid unnecessary exposure.

### Conditions for safe storage, including any incompatibilities:

#### Safe storage conditions:

Store in a cool dry place. Isolate from incompatible materials.

#### Materials to Avoid/Chemical Incompatibility:

Strong oxidizing agents

## 8. Exposure controls/personal protection

OSHA permissible exposure limit (PEL), American Conference of Governmental Industrial Hygienists (ACGIH) Threshold Limit Value (TLV), and any other exposure limit used or recommended by the chemical manufacturer, importer, or employer preparing the safety data sheet, where available:

Chemical component	OSHA PEL	ACGIH TLV	ACGIH STEL	IDLH
No data available				

### Appropriate engineering controls:

Local exhaust ventilation or other engineering controls are normally required when handling or using this product to avoid overexposure.

### Individual protection measures, such as personal protective equipment:

#### Respiratory Protection:

Proper ventilation (at a minimum) will be required when handling this product. Use respirators (NIOSH approved) only if ventilation cannot be used to eliminate symptoms or reduce the exposure to below acceptable levels.

#### Eye protection:

Wear chemically resistant safety glasses with side shields when handling this product. Do not wear contact lenses.

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<b>Skin protection:</b>	Not normally considered a skin hazard. Where use of product can result in skin contact, practice good personal hygiene and wear a barrier cream and/or impervious surgical style gloves. Wash hands and other exposed areas with mild soap and water before eating, drinking, and when leaving work.
<b>Gloves:</b>	Nitrile
<b>Other protective equipment:</b>	Wear chemically resistant safety glasses with side shields when handling this product. Do not wear contact lenses.  Not normally considered a skin hazard. Where use of product can result in skin contact, practice good personal hygiene and wear a barrier cream and/or impervious surgical style gloves. Wash hands and other exposed areas with mild soap and water before eating, drinking, and when leaving work.
<b>General hygiene conditions:</b>	No data available

## 9. Physical and chemical properties

### Appearance (physical state, color etc.):

<b>Physical state:</b>	Liquid
<b>Color:</b>	Amber
<b>Odor:</b>	Mild
<b>Odor Threshold:</b>	No data available
<b>pH:</b>	No data available
<b>Melting point/freezing point (°C):</b>	
<b>Melting Point (°C):</b>	No data available
<b>Freezing point (°C):</b>	No data available
<b>Initial boiling point and boiling range (°C):</b>	No data available
<b>Flash Point:</b>	>= 419 °F( 215 °C)
<b>Evaporation Rate:</b>	No data available
<b>Flammability (solid, gas):</b>	No data available
<b>Upper/lower flammability or explosive limits:</b>	
<b>Upper flammability or explosive limits:</b>	No data available
<b>Lower flammability or explosive limits:</b>	No data available
<b>Vapor pressure:</b>	No data available
<b>Vapor density:</b>	No data available
<b>Relative density:</b>	0.89

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Solubility(ies):	Insoluble
Partition coefficient: n-octanol/water:	No data available
Auto-ignition temperature (°C):	No data available
Decomposition Temperature (°C):	No data available
Viscosity:	113 cSt @ 40°C
Volatiles, % by weight:	14.57
VOC, Material, lb/gal	1.08
VOC, Material, grams/liter	129.42
VOC minus exempt solvents & water, g/l	129.48

## 10. Stability and reactivity

Reactivity:	Not expected to be reactive
Chemical stability:	Stable under normal conditions.
Possibility of hazardous reactions:	Under normal conditions of storage and use, hazardous reactions will not occur.
Conditions to avoid (e.g., static discharge, shock, or vibration):	Temperatures above the high flash point of this combustible material in combination with sparks, open flames, or other sources of ignition.
Incompatible materials:	Strong oxidizing agents
Hazardous decomposition products:	Under normal conditions of use & storage, decomposition and hazardous decomposition products are unlikely.

## 11. Toxicological information

Description of the various toxicological (health) effects and the available data used to identify those effects:

Information on the likely routes of exposure (inhalation, ingestion, skin and eye contact):	No data available
Symptoms related to the physical, chemical and toxicological characteristics:	No data available

Delayed and immediate effects and also chronic effects from short- and long-term exposure:

Ingestion Toxicity:	No data available
Skin Contact:	Can cause minor skin irritation, defatting, and dermatitis.
Inhalation Toxicity:	Non-Toxic. Not known to cause systemic damage.
Eye Contact:	No irritation hazard in normal industrial use.

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<b>Sensitization:</b>	None known
<b>Mutagenicity:</b>	No data
<b>Reproductive and Developmental Toxicity:</b>	No data available
<b>Carcinogenicity:</b>	There are no carcinogenic ingredients present at or over 0.1%.
<b>STOT-single exposure:</b>	Based on available data, the classification criteria are not met.
<b>STOT-repeated exposure:</b>	Based on available data, the classification criteria are not met.
<b>Aspiration hazard:</b>	Based on available data, the classification criteria are not met.

**Numerical measures of toxicity (such as acute toxicity estimates):**

Chemical Name	LD50 Oral	LD50 Dermal	LC50 Inhalation
No data available			

Is the hazardous chemical listed in the National Toxicology Program (NTP) Report on Carcinogens (latest edition) or has it been found to be a potential carcinogen in the International Agency for Research on Cancer (IARC) Monographs (latest edition), or by OSHA?:

Chemical Name	OSHA Carcinogen	IARC Carcinogen	NTP Carcinogen
No component of this product present at levels greater than or equal to 0.1% is identified as a known or anticipated carcinogen.			

## 12. Ecological information

**Ecotoxicity (aquatic and terrestrial, where available):** No data available

**Ecological Toxicity Data:**

Chemical Name	CAS #	Aquatic EC50 Crustacea	Aquatic ERC50 Algae	Aquatic LC50 Fish
Zinc Alkyldithiophosphate	84605-29-8	EC50(48 HR) WATER FLEA 23 mg/L	EC50(72HR) GREEN ALGAE 21 mg/L	LC50(96 HR) RAINBOW TROUT 4.5 mg/L

**Persistence and degradability:** No data  
**Bioaccumulative potential:** No data available  
**Mobility in soil:** No data available

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Other adverse effects (such as hazardous to the ozone layer):

No data available

## 13. Disposal considerations

Description of waste residues and information on their safe handling and methods of disposal, including the disposal of any contaminated packaging:

Dispose of contents/container to a suitable disposal site in accordance with local/national/international regulations..

Dispose of in accordance with Local and National regulations.

Waste codes / waste designations:

Not applicable

## 14. Transport information

Domestic Ground in containers <= 119 GL Lubricating Oil/Non-Hazardous

Domestic Ground in containers > 119 GL Lubricating Oil/Non-Hazardous

Shipping name for Export, Air (IATA) Lubricating Oil/Non-Hazardous

Shipping name for Export, Sea (IMDG) Lubricating Oil/Non-Hazardous

Marine Pollutant? No

## 15. Regulatory information

Status of formula components on selected national regulatory inventories:

LIST	STATUS
TSCA	All components in this product are on the TSCA Inventory or exempt.
Canadian DSL	All chemical substances in this material are included on or exempted from listing on the Canadian DSL.

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Chemical Name	CAS #	Regulation	Percent
Contains no components from California Prop. 65 - Cancer list		Prop. 65 - Cancer	
Contains no components from California Prop. 65 - Developmental/Reproductive list		Prop. 65 - Developmental and/or Reproductive	
No CERCLA-listed chemicals in this product.		CERCLA	
Zinc Compounds	84605-29-8	SARA 313	3 - 7
No SARA 302 EHS-listed chemicals in this product.		SARA EHS	

## 16. Other information, including date of preparation or last revision.

SDS Prepared by: DAUBERT\HALINSKI

Revision Date: 12-17-2018

Revision Number: 14

Reason for revision: Reviewed  
Approved: M. Duncan

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