

 Stock Number:
 3268005

 Revision Date:
 12-01-2021

 Replaces:
 12-17-2018

TECTYL® 915W-40E2

| 1. Identification | |
|---|---|
| Product identifier used on the label: Stock Number: | TECTYL® 915W-40E2 3268005 |
| Other means of identification: Synonyms: Chemical family: | None Mixture |
| Recommended use of the chemical and re 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: E-mail address: Emergency phone number: | 1-708-496-7350 SDS@Daubert.com Chemtrec: (800) 424-9300 - in USA and Canada +1-703-527-3887 - outside USA and Canada |

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:

| Inhalation: | If symptoms are experienced remove source of contamination or move victim to fresh air and obtain medical advice. |
|---|---|
| Eye Contact: | 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. |
| Skin Contact: | Wash with soap and water. Get medical attention if irritation develops or persists. |
| Ingestion: | 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. |

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: | Under normal conditions, a respirator is not normally required. If vapors, mists or aerosols are generated, wear a NIOSH approved respirator. |
|-------------------------|---|
| Eye protection: | Wear chemically resistant safety glasses with side shields when handling this product. Do not wear contact lenses. |

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| Skin protection: | 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. |
|-----------------------------|---|
| Gloves: | Nitrile |
| Other protective equipment: | 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. |
| General hygiene conditions: | No data available |

| 9. Physical and chemical properties | |
|--|--------------------|
| Appearance (physical state, color etc.): | |
| Physical state: | Liquid |
| Color: | Amber |
| Odor: | Mild |
| Odor Threshold: | No data available |
| pH: | No data available |
| Melting point/freezing point (°C): | |
| Melting Point (°C): | No data available |
| Freezing point (°C): | No data available |
| Initial boiling point and boiling range (°C): | No data available |
| Flash Point: | >= 419 °F (215 °C) |
| Evaporation Rate: | No data available |
| Flammability (solid, gas): | No data available |
| Upper/lower flammability or explosive limits: | |
| Upper flammability or explosive limits: | No data available |
| Lower flammability or explosive limits: | No data available |
| Vapor pressure: | No data available |
| Vapor density: | No data available |

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|---|-----------------------------|
| Relative density: | 0.89 |
| 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 ch | pronic 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. |

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| Eye Contact: | No irritation hazard in normal industrial use. |
| Sensitization: | None known |
| Mutagenicity: | No data |
| Reproductive and Developmental | No data available |
| Toxicity: | |
| Carcinogenicity: | There are no carcinogenic ingredients present at or over 0.1%. |
| STOT-single exposure: | Based on available data, the classification criteria are not met. |
| STOT-repeated exposure: | Based on available data, the classification criteria are not met. |
| Aspiration hazard: | 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 | Aquatic ERC50 | Aquatic LC50 Fish |
|---------------------------|------------|---------------|------------------|-------------------|
| | | Crustacea | Algae | |
| Zinc Alkyldithiophosphate | 84605-29-8 | EC50(48 HR) | EC50(72HR) GREEN | LC50(96 HR) |
| | | WATER FLEA 23 | ALGAE 21 mg/L | RAINBOW TROUT |
| | | mg/L | | 4.5 mg/L |

Persistence and degradability: No data

Mobility in soil: No data available

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| Other adverse effects (such a | S |
|-------------------------------|----|
| 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.

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

International Inventory

| Country(s) or region | | On inventory (yes/no)* |
|----------------------|-------------------------------------|------------------------|
| Australia | Australian Inventory of Chemical | Yes |
| | Substances (AICS) | |
| Canada | Domestic Substances List (DSL) | Yes |
| Canada | Non-Domestic Substances List (NDSL) | No |
| China | Inventory of Existing Chemical | Yes |
| | Substances in China (IECSC) | |
| Europe | European Inventory of Existing | Yes |
| | Commercial Chemical Substances | |
| | (EINECS) | |

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| Europe | European List of Notified Chemical Substances (ELINCS) | No |
|-----------------------------|---|-----|
| Japan | Inventory of Existing and New Chemical Substances (ENCS) | Yes |
| Korea | Existing Chemicals List (ECL) | No |
| New Zealand | New Zealand Inventory | No |
| Philippines | Philippines Inventory of Chemicals and Chemical Substances (PICCS) | Yes |
| Taiwan | Taiwan Inventory | Yes |
| United States & Puerto Rico | Toxic Substances Control Act (TSCA) Inventory | Yes |

*A "Yes" indicates that all components of this product comply with the inventory requirements administered by the governing country(s)

A "No" indicates that one or more components of the product are not listed or are unknown from listing on the inventory administered by the governing country(s).

| Chemical Name | CAS # | Regulation | Percent |
|-----------------------|------------|--|---------------|
| Naphthalene | 91-20-3 | Prop. 65 - Cancer | TRACE |
| Benzene | 71-43-2 | Prop. 65 - Cancer | TRACE |
| Sulfur dioxide | 7446-09-5 | Prop. 65 - Developmental and/or Reproductive | TRACE |
| Benzene | 71-43-2 | Prop. 65 - Developmental and/or Reproductive | TRACE |
| Naphthalene | 91-20-3 | CERCLA | TRACE |
| | | | RQ = 100 lbs. |
| Benzene | 71-43-2 | CERCLA | TRACE |
| | | | RQ = 10 lbs. |
| Zinc Compounds (N982) | 84605-29-8 | SARA 313 | 3 - 7 |

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Replaces: 12-17-2018Naphthalene91-20-3SARA 313TRACEBenzene71-43-2SARA 313TRACENo SARA 302 EHS-listed chemicalsSARA EHSSARA EHSin this product.SARA SU Colspan="2">SARA EHS

| 16. Other information, including date of preparation or last revision. | |
|--|---|
| SDS Prepared by: | DAUBERT\HALINSKI |
| Revision Date: | 12-01-2021 |
| Revision Number: | 15 |
| Reason for revision: | Reviewed Approved: M. Duncan |
| Disclaimer: | Although the information contained herein is believed to be reliable, it is furnished without warranty of any kind. This information is not intended to be all-inclusive as to the manner and conditions of use, handling, and storage. |