

# Safety Data Sheet



Stock Number: 3137005  
Revision Date: 07-11-2023  
Replaces: 02-01-2022

## TECTYL® 802A

### 1. Identification

**Product identifier used on the label:** TECTYL® 802A  
**Stock Number:** 3137005

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

**Recommended use of the chemical and restrictions on use:**  
**Recommended use:** Corrosion Preventative Compound  
**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:** 1-708-496-7350  
**E-mail address:** SDS@Daubert.com

**Emergency phone number:** 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:** Not classified as hazardous in accordance with paragraph (d) of §1910.1200

**Hazard Statements:** Not hazardous under OSHA regulations.

**Unclassified Hazards (HNOC):** WARNING!  
Do not use this oil in food-processing or food-handling equipment or on surfaces that may contact food. Do not allow the oil to contaminate foodstuffs.

**Hazards not otherwise classified:** No data available

### 3. Composition/information on ingredients

Chemical Name	Common name and synonyms	CAS #	%
Sulfonic acids, petroleum, sodium salts	None	68608-26-4	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>	Immediately 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 and monitor the eye daily as advised by your physician.
<b>Skin Contact:</b>	Wash with soap and water. Remove contaminated clothing and launder. Get medical attention if irritation develops or persists.
<b>Ingestion:</b>	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 water fog, foam, dry chemical or carbon dioxide (CO<sub>2</sub>) to extinguish flames.

**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:** Hydrocarbons, Oxides of carbon

**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:** Exposure to the spilled material may be irritating or harmful. Follow personal protective equipment recommendations found in Section 8 of this SDS. Additional precautions may be necessary based on special circumstances created by the spill including; the material spilled, the quantity of the spill, the area in which the spill occurred. Also consider the expertise of employees in the area responding to the spill.

**Methods and materials for containment and cleaning up:** Collect and discard in accordance with local, state and national regulations.

## 7. Handling and storage

**Precautions for safe handling:** Avoid contacting and avoid breathing the material. Use only in a well-ventilated area. Do not get in eyes, on skin and clothing. Wash thoroughly after handling. As with all chemicals, good industrial hygiene practices should be followed when handling this material.

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

**Safe storage conditions:** Store in a cool dry place. Isolate from incompatible materials. Do not store in direct sunlight

**Materials to Avoid/Chemical Incompatibility:** Strong acids, 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.

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<b>Eye protection:</b>	Wear chemically resistant safety glasses with side shields when handling this product. Wear additional eye protection such as chemical splash goggles and/or face shield when the possibility exists for eye contact with splashing or spraying liquid, or airborne material. Do not wear contact lenses. Have an eye wash station available.
<b>Skin protection:</b>	Wear protective gloves. Inspect gloves for chemical break-through and replace at regular intervals. Clean protective equipment regularly. Wash hands and other exposed areas with mild soap and water before eating, drinking, and when leaving work.
<b>Gloves:</b>	Chemically resistant gloves
<b>Other protective equipment:</b>	<p>Wear chemically resistant safety glasses with side shields when handling this product. Wear additional eye protection such as chemical splash goggles and/or face shield when the possibility exists for eye contact with splashing or spraying liquid, or airborne material. Do not wear contact lenses. Have an eye wash station available.</p> <p>Wear protective gloves. Inspect gloves for chemical break-through and replace at regular intervals. Clean protective equipment regularly. Wash hands and other exposed areas with mild soap and water before eating, drinking, and when leaving work.</p>
<b>General hygiene conditions:</b>	Do not get in eyes, on skin and clothing. Wash thoroughly after handling. As with all chemicals, good industrial hygiene practices should be followed when handling this material.

## 9. Physical and chemical properties

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

<b>Physical state:</b>	Oily liquid
<b>Color:</b>	Amber
<b>Odor:</b>	Petroleum Type
	Slight
<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>	>= 325 °F (163 °C)

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Evaporation Rate:	>1 (n-Butyl Acetate=1)
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:	< 1 mmHg @ 20°C
Vapor density:	>1 (Air=1)
Relative density:	0.913
Solubility(ies):	Negligible; 0-1%
Partition coefficient: n-octanol/water:	No data available
Auto-ignition temperature (°C):	No data available
Decomposition Temperature (°C):	No data available
Viscosity:	99 cSt @ 40°C
Volatiles, % by weight:	6.06
VOC, Material, lb/gal	0.45
VOC, Material, grams/liter	53.98
VOC minus exempt solvents & water, g/L	54

## 10. Stability and reactivity

Reactivity:	Not expected to be reactive
Chemical stability:	Hazardous polymerization will not occur.
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):	No data available
Incompatible materials:	Strong acids, 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):	Eye contact, Skin contact, Inhalation
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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:** Estimated to be 2.0 - 5.0 g/kg; slightly toxic. Not believed to have any significant toxicity.

**Skin Contact:** Can cause minor skin irritation, defatting, and dermatitis.

**Inhalation Toxicity:** No data available

**Eye Contact:** Contact with the eyes may cause moderate to severe eye injury. Eye contact may result in tearing and reddening, but not likely to permanently injure eye tissue. Temporary vision impairment (cloudy or blurred vision) is possible.

**Sensitization:** None known

**Mutagenicity:** No data

**Reproductive and Developmental Toxicity:** No data available

**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.			

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## 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
No data available				

Persistence and degradability: No data

Bioaccumulative potential: No data available

Mobility in soil: No data available

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: Spent or discarded material is not expected to be a hazardous waste. 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

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## 15. Regulatory information

### International Inventory

Country(s) or region		On inventory (yes/no)*
Australia	Australian Inventory of Chemical Substances (AICS)	Yes
Canada	Domestic Substances List (DSL)	No
Canada	Non-Domestic Substances List (NDSL)	Yes
China	Inventory of Existing Chemical Substances in China (IECSC)	Yes
Europe	European Inventory of Existing Commercial Chemical Substances (EINECS)	Yes
Europe	European List of Notified Chemical Substances (ELINCS)	No
Japan	Inventory of Existing and New Chemical Substances (ENCS)	Yes
Korea	Existing Chemicals List (ECL)	Yes
New Zealand	New Zealand Inventory	Yes
Philippines	Philippines Inventory of Chemicals and Chemical Substances (PICCS)	No
Taiwan	Taiwan Inventory	No
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**

**Contains no components from  
California Prop. 65 - Cancer list**

Prop. 65 - Cancer



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Contains no components from California Prop. 65 - Developmental/Reproductive list	Prop. 65 - Developmental and/or Reproductive
No CERCLA-listed chemicals in this product.	CERCLA
No 313-listed chemicals in this product.	SARA 313
No SARA 302 EHS-listed chemicals in this product.	SARA EHS

<b>16. Other information, including date of preparation or last revision.</b>
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SDS Prepared by: DAUBERT\HALINSKI

Revision Date: 07-11-2023

Revision Number: 32

Reason for revision: Reviewed  
Approved: K. Slegel

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