

Stock Number: 3280144 **Revision Date:** 09-15-2023 **Replaces:** 02-02-2022

TECTYL® 6430

1. Identification

Product identifier used on the label: TECTYL® 6430 Stock Number: 3280144

Other means of identification:

Synonyms: None Chemical family: Mixture

Recommended use of the chemical and restrictions on use:

Recommended use: Corrosion Preventative Coating

Restrictions on use:Uses other than those described above

Name, address, and telephone number

of the chemical manufacturer,

Daubert Chemical Company

importer, or other responsible party:

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): DO NOT FREEZE ---- FREEZING WILL CAUSE PERMANENT DAMAGE!!

Hazards not otherwise classified: No data available

3. Composition/information on ingredients

Chemical Name	Common name and synonyms	CAS#	%
No Hazardous Ingredients			

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: Use an eye wash to remove a chemical from your eye regardless of the

> level of hazard. Flush the affected eye for at least twenty minutes. Tilt the head to prevent chemical from transferring to the uncontaminated

eye. Seek medical advice after flushing.

Skin Contact: Wash with soap and water. Get medical attention if irritation develops or

persists.

Minimal risk of harm if swallowed. Do not induce vomiting. Seek medical Ingestion:

attention immediately. Provide medical care provider with this SDS.

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: Water-based. Not combustible as supplied. Use extinguishing media

appropriate for surrounding fire.

Unsuitable extinguishing media: No data available

Specific hazards arising from the

chemical:

Water-based. Material will not ignite or burn as supplied.

Oxides of carbon **Hazardous combustion products:**

Special protective equipment and

precautions for fire-fighters:

Will not burn. No special instructions available.

6. Accidental release measures

Personal precautions, protective

No health effects expected from the clean-up of this material if contact can be avoided. Follow personal protective equipment recommendations equipment and emergency procedures:

found in Section VIII of this SDS

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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: Mildly irritating material. Avoid unnecessary exposure. 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: Keep from freezing. Keep container closed when not in use. Store in a

cool dry place.

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: General room ventilation might be required to maintain operator

comfort under normal conditions of use.

Individual protection measures, such as personal protective equipment:

Respiratory Protection: No respiratory protection required under normal conditions of use.

Provide general room exhaust ventilation if symptoms of overexposure

occur.

Eye protection: Wear safety glasses when handling this product.

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: Chemically resistant gloves

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Other protective equipment: Wear safety glasses when handling this product.

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: Remove contaminated clothing and wash before reuse. "Empty"

containers retain product residue (liquid and/or vapor) and can be dangerous. Wash thoroughly after handling. As with all chemicals, good industrial hygiene practices should be followed when handling this material. Do not get in eyes, on skin and clothing. Avoid contact with material, avoid breathing dusts or fumes, use only in a well-ventilated

area.

9. Physical and chemical properties

Appearance (physical state, color etc.):

Physical state: Gel
Color: Brown
Odor: Mild

Petroleum Type

Odor Threshold: No data available pH: No data available

Melting point/freezing point (°C):

Melting Point (°C):

Freezing point (°C):

No data available

No data available

No data available

No data available

Flash Point: Not measurable (water-based, >200°F)

Evaporation Rate:No data available

Flammability (solid, gas):
No data available

Upper/lower flammability or explosive

limits:

Upper flammability or explosive limits:

Lower flammability or explosive limits:

No data available

No data available

No data available

Vapor density:

No data available

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Relative density: 0.993

Solubility(ies): Dispersible

Partition coefficient: n-octanol/water:

Auto-ignition temperature (°C):

No data available

Decomposition Temperature (°C):

No data available

Viscosity: 18000 cP
Volatiles, % by weight: 47.99
VOC, Material, Ib/gal 0.09
VOC, Material, grams/liter 11.0
VOC minus exempt solvents & water, g/L 20.7

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

Freezing temperatures (will cause permanent damage). Elevated

discharge, shock, or vibration): temperatures. Contamination.

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):

Eye contact, Skin contact, Inhalation

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: No data available

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Eye Contact: Can cause minor irritation, tearing and reddening.

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,

No data available

where 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

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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:

Spent or discarded material is non-hazardous according to environmental

regulations.

Dispose of in accordance with Local and National regulations.

14. Transport information

Domestic Ground in containers <= 119 GL	Coating, water-based/Non-Hazardous	
Domestic Ground in containers > 119 GL	Coating, water-based/Non-Hazardous	
Shipping name for Export, Air (IATA)	Coating, water-based/Non-Hazardous	
Shipping name for Export, Sea (IMDG)	Coating, water-based/Non-Hazardous	
Marine Pollutant?	No	

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)	Yes
Canada	Non-Domestic Substances List (NDSL)	No
China	Inventory of Existing Chemical Substances in China (IECSC)	Yes
Europe	European Inventory of Existing Commercial Chemical Substances (EINECS)	Yes

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

^{*}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	
Contains no components from California Prop. 65 - Developmental/Reproductive list		Prop. 65 - Developmental and/or Reproductive	
No CERCLA-listed chemicals in this product.		CERCLA	
Glycol Ethers (N230)	112-25-4	SARA 313	0.1 - 1
No SARA 302 EHS-listed chemicals in this product.		SARA EHS	

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

SDS Prepared by: DAUBERT\HALINSKI

Revision Date: 09-15-2023

Revision Number: 17

Reason for revision: Reviewed

Approved: K. Slegel

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.