TAURUS TUS6

Safety Data Sheet

Revision date: 05.08.2025

Section 1: Identification of the substance/mixture and the company/company

1.1. Product Identifier: Taurus TUS6

1.2. Relevant identified uses of the substance or mixture and uses
Use of the substance/mixture
Water-based urethane coating
Inappropriate uses
No information available

1.3. Safety Data Sheet Provider Details
Company Name: Taurus Epoxy, Inc.
Calle: 4450 NW 126th Ave. Suite 107. Coral Springs, FL 33065 USA
Phone: +1 (561) 757-5620
e-mail: taurus@taurusepoxy.com
Internet: www.taurusepoxy.com

1.3. Emergency Phone: +1 (561) 757-5620

Section 2: Hazard Identification

a) Risks to people's health:

Effects of overexposure Acute (once): It can cause irritation in hypersensitive skin.

Eye Contact: May cause irritation. **Inhalation:** Poses no risk from incidental inhalation. **Ingestion:** May cause discomfort, diarrhea, vomiting, and internal irritation. **Skin Contact:** May irritate the skin after prolonged periods of contact. **Effects of Chronic (Long-Term) Overexposure**: May cause dermatitis. **Medical Conditions That Will Be Aggravated by Exposure to the Product:** Not Known.

b) Environmental Hazards: No
c) Special Product Risks: Does not present

Section 3: Composition/Ingredient Information

Component	Number	% (weight)
Water	7732-18-5	30-40

Section 4: First Aid Measures

4.1. Description of first aid measures

In case of contact with eyes: Wash with water until all residual matter is gone. If irritation persists, seek medical help.

Inhalation: If there is difficulty breathing, seek medical help.

Ingestion: Wash the mouth immediately. Give plenty of water to drink in a conscious state. Do not induce vomiting. Consult a doctor.

In case of contact with the skin: Wash thoroughly with plenty of clean water. You can use cleansing cream and then with soap and water.

Notes to the Treating Physician: Not Presenting.

.

Section 5: Fire suppression measures

Suitable extinguishing means: Foam, dry chemical powder, Halon, sand, earth and water mist.

Inadequate extinguishing means: Any flammable means.

Firefighting protective equipment: Independent respirators.

Ignition Point: None

Auto-On Temperature: None available.

Taurus Epoxy, Inc.
4450 NW 126th Ave. Suite 107. Coral Springs, FL 33065 USA
Phone: (561) 757 – 5620
E-mail: taurus@taurusepoxy.com
Website: www.taurusepoxy.com

Section 6: Accidental release measures

Personal precautions: Wear gloves, protective clothing, and eye protection. **Environmental precautions:**

Controlled. **Small Spills:** Clean with plenty of water and then throw away. **Spills**

Large: Absorb with dry sand, sawdust, or other inert material and dispose of waste.

Section 7: Handling and Storage

Handling: No special handling precautions are necessary.

Storage: Keep in original closed containers if it is not going to be used. Avoid freezing. Store in a cool environment at a temperature not exceeding 40º C.

Section 8: Exposure Controls/Personal Protection

Respiratory protection: Not normally required.

Eye protection: Safety glasses or goggles.

Hand Protection: Protective gloves desirable. Wash hands thoroughly after use and before eating.

Body protection: Not required. Desirable use of overalls or work clothes to avoid dirt.

Ventilation: Local only to prevent excessive inhalation during application.

Section 9: Physical and Chemical Properties

Physical condition: Low viscosity water-based paint. **Colour:** Not defined. Miscellaneous. **Odour:** Ammonia characteristic odour

OAR[(3) Value]: Not available. **Boiling Range/Point Fº (Cº): >212 (100) Melting Point Fº**

(Cº): Not available **Viscosity:** 100 cPs **Vapor Density:** Not available **Flash Point (COC)**

Fº (Cº): It does not have **Auto ignition temperature Fº (Cº):** It does not have **Decomposition Temperature:** No

Available **Explosive Properties: LEL[(1)]** Does not have **UEL[(2)]** Does not have **Log Pow:**

Not available **Vapor Pressure:** 18.52 mmHg at 21C **Content V.O.C.[(3)](ASTM D3960):** zero. **Severity**

It specifies: 1,0 **Flammability:** Non-flammable.

Oxidizing Properties: None

Taurus Epoxy, Inc.
4450 NW 126th Ave. Suite 107. Coral Springs, FL 33065 USA
Phone: (561) 757 – 5620
E-mail: taurus@taurusepoxy.com
Website: www.taurusepoxy.com

Issue date: 05/08/2025

[1] Lower Explosive Level (Nivel Explosivo Inferior) [2] Upper Explosive Level (Nivel Explosivo Superior)

[3] Volatile Organic Compounds (Compuestos Orgánicos Volátiles)

Section 10: Stability and Reactivity

Stability: Chemically stable under normal conditions.

Conditions to avoid: Freezing.

Incompatible Materials: Not available.

Dangerous Polymerization: Not present.

Reactivity: No

Section 11: Toxicological Information

Acute toxicity: Not known. **Irritant - Skin:** Very mild. **Skin Sensitization:** No Known. **Subacute/Sub-chronic toxicity:** Not known. **Genotoxicity**[1]: Not known. **Toxicity Chronicle:** Not known. **California Prop 65**[2]: Not known. **Carcinogen: NTP**[3]**:** No, **IARC(**[4]**):** No, **OSHA:** No. **EC**[5] **Classification (67/548/EEC):** No. **LC**[6]**-50:** Not applicable. **LD**[7]**-50:** Not applicable.

[1] Toxic to DNA [2] California State Toxic Chemicals Standard. [3] National Toxicology Program. [4] International Agency for Research on Cancer [5] Classification of Enzymes. [6] Lethal Concentration, [7] Lethal Dose.

Section 12: Ecological Information

Effects Possible: No Inhibits the degradation to To be Pouring in Processes abiotic in small concentrations.

Behavior: Relatively well-behaved. Zero bioaccumulation potential.

Environmental Destination: Current local regulations must be followed.

Section 13: Disposal Considerations

Product disposal: Controlled incineration. Request information from the waste disposal company or local authorities.

Packaging Disposal: Packaging can only be disposed of by normal waste disposal, recycling or reuse services. Please refer to applicable local regulations or the relevant local authority

Section 14: Transportation Information

UN number: None. Not dangerous.

Air Transport (ICAO and IATA): Not dangerous.

Transport by Sea (IMO and IMDG): Non-hazardous.

Land and Rail Transportation (ADR/RID): Non-hazardous

Hazardous Materials Identification System (HMIS)	**(NFPA)**
H Health:	**0**
F Inflammation:	**0**
R Reactivity:	**0**
I Personal Protection Index:	**-**



Section 15: Regulatory Information

Labelling Information: None required. **EC Classification Annex 1:** Non-hazardous. **R-phrases (from Risk):** R22 - Harmful if swallowed (could block pathways). **SARA 311/312:** None. **S-phrases (from Safety):** Not available as known. **Ozone-depleting chemicals:** Not available.

TSCA(1): All components are listed. **WHMIS (Canada)(2):** Uncontrolled. **Canadian DSL(3):** All components are listed. **40 CFR Part 372 (SARA Section 313(4):** No available. **CERCLA(5):** Non-hazardous. **RCRA(6) Hazard Class:** Non-hazardous. **TSCA 12B Components:** None.

Taurus Epoxy, Inc.
4450 NW 126th Ave. Suite 107. Coral Springs, FL 33065 USA
Phone: (561) 757 – 5620
E-mail: taurus@taurusepoxy.com
Website: www.taurusepoxy.com

(1) Toxic Substances Control Act (2) Workplace Hazardous Materials Information Center (Canada) (3) Domestic Substances List (4) CFR = Code of Federal Regulations (SARA = Superfund Amendments and Reauthorization Act of 1968) (5) Comprehensive Environmental Response Compensation and Liability Act of 1980 (Superfund Act) (6) Resource Conservation and Recovery Act

Section 16: Other Information

First issuance of the SDS. Information from the revised SDS.

THE DATA CONTAINED IN THIS FACT SHEET WERE OBTAINED FROM RELIABLE SOURCES. THE OPINIONS EXPRESSED IN THIS FORM ARE THOSE OF TRAINED PROFESSIONALS. THE INFORMATION PROVIDED IN IT IS THAT CURRENTLY KNOWN ON THE SUBJECT.

CONSIDERING THAT THE USE OF THIS INFORMATION AND THE PRODUCTS IS BEYOND THE CONTROL OF THE PROVIDER, THE COMPANY ASSUMES NO LIABILITY FOR THIS CONCEPT. DETERMINING THE CONDITIONS OF SAFE USE OF THE PRODUCT IS THE USER'S OBLIGATION.

Disclaimer

TO THE BEST OF OUR KNOWLEDGE, THE INFORMATION CONTAINED HEREIN IS ACCURATE. HOWEVER, SOME OF THE INFORMATION PRESENTED AND CONCLUSIONS DRAWN FROM SOURCES OTHER THAN DIRECT TEST DATA ON THE PRODUCT ITSELF AND WHILE TAURUS EPOXY INC BELIEVES SUCH SOURCES TO BE RELIABLE, THE INFORMATION IS PROVIDED WITHOUT WARRANTY AS TO ITS CORRECTNESS. THE INFORMATION OR RECOMMENDATIONS CONTAINED HEREIN ARE BASED ON THE STANDARD PRODUCT AND ARE PROPRIETARY AND FURNISHED SOLELY FOR THE USE OF OUR CUSTOMERS. THIS INFORMATION IS PROVIDED IN GOOD FAITH AND IS BELIEVED TO BE TRUE AND ACCURATE AS OF THE DATE SHOWN ABOVE. USERS ARE ADVISED TO CONDUCT THEIR OWN TESTS AND HAZARD ASSESSMENTS TO DETERMINE THE SAFETY, SUITABILITY AND RELEVANCE OF THE LAW APPLICABLE TO THE PRODUCT AS IT MUST BE USED BY THEM. SINCE TAURUS INDUSTRIAL INC HAS NO CONTROL OVER THE CONDITIONS UNDER WHICH THE PRODUCT IS USED, NO RESPONSIBILITY IS ASSUMED FOR EXCEEDING THE REPLACEMENT OR REFUND OF THE PURCHASE PRICE OF THIS PRODUCT. EXCEPT AS SET FORTH HEREIN, THERE ARE NO EXPRESS OR IMPLEMENTED WARRANTIES, INCLUDING WARRANTIES OF MERCHANTABILITY OR FITNESS FOR A PARTICULAR PURPOSE. TAURUS INDUSTRIAL INC ASSUMES NO LIABILITY FOR INCIDENTAL OR CONSEQUENTIAL INJURY OR DAMAGES ARISING OUT OF THE STORAGE, HANDLING, OR USE OR, DISPOSAL OF THIS PRODUCT.

The manufacturer, Taurus Epoxy Inc., makes no express or implied warranties, including warranties of merchantability or fitness for a particular purpose for this product. Under no circumstances shall the manufacturer be liable for incidental, consequential, or other damages, breach of warranty, strict liability, or any other theory arising out of the use of this product. The information and recommendations contained herein are based on the standard Product and are owned and provided solely for the use of our customers. This information is provided in good faith and is believed to be true and accurate as of the date/version hereof. As the manufacturer has no control over the conditions of use or the application process of the parties using this product, the manufacturer cannot accept liability for loss, injury, or other damages resulting from the use of the Product or this or any other information provided by the manufacturer. Therefore, no warranties of any kind, express or implied, are made by the manufacturer, Taurus Epoxy Inc., with respect to this, or any, product manufactured by them or any contracted or licensed manufacturer. Taurus Epoxy products do not provide structural integrity or enhancements. They are only used to provide protection against corrosion, wear, abrasion and chemical attack on a given substrate and only to the extent provided in the technical data sheets, technical data sheets, safety data sheets and any other information supplied in writing directly from the manufacturers' technical support.