



Safety Data Sheet

1. Identification

Product Information 41000

Product Name: UT-410 Tuff Coat Tuff Court Light Blue

Recommended Use Surface Preparation or Protection

Uses advised against Read label instructions and SDS

Supplier Modern Recreational Technologies, Inc.
7625 Thorndike Rd
Greensboro, NC 27409
800-728-8258

Emergency telephone number Chemtrec: +1-800-424-9300 USA
Chemtrec: +1 703-527-3887 ex-USA
24 hrs./day, 7 days/week

2. Hazards Identification

GHS Classification in accordance with 29 CFR 1910.1200

Acute Tox. 4 Inhalation, Carc. 2

GHS Pictograms



Signal Word

Warning

Unknown Acute Toxicity

1.9% of the mixture consists of ingredient(s) of unknown acute toxicity

HAZARD STATEMENTS

Harmful if inhaled.

Suspected of causing cancer.

Precautionary Statements - Prevention.

Do not handle until all safety precautions have been read and understood.

Avoid breathing dust/ fume/ gas/ mist/ vapors/ spray.

Use only outdoors or in a well-ventilated area.

Wear eye protection/ face protection.

Precautionary Statements - Response.

IF INHALED: Remove victim to fresh air and keep at rest in a position comfortable for breathing.

IF exposed or concerned: Get medical advice/attention.

Call a POISON CENTER or doctor if you feel unwell.

Precautionary Statements - Storage.

Store locked up.

3. Composition/Information on Ingredients

<u>Chemical Name</u>	<u>CAS-No.</u>	<u>Wt. %</u>
titanium dioxide	13463-67-7	2.5-10
dipropylene glycol n-butyl ether	29911-28-2	1.0-2.5
tripropylene glycol monomethyl ether	25498-49-1	1.0-2.5
butyl cellosolve	111-76-2	1.0-2.5
crystalline silica	14808-60-7	0.1-1.0

The exact percentage (concentration) of composition has been withheld as a trade secret.

4. First-aid Measures

Description of first-aid measures

General advice

Move victim to a safe isolated area. When symptoms persist or in all cases of doubt seek medical advice. Call a poison control center or doctor for treatment advice.

Inhalation

Move to fresh air. Apply artificial respiration if victim is not breathing. Call a poison control center or doctor for treatment advice.

Skin contact

Wash off immediately with soap and plenty of water. Remove all contaminated clothes and shoes. Remove and wash contaminated clothing before re-use. Call a poison control center or doctor for treatment advice.

Eye contact

Immediately flush with plenty of water. After initial flushing, remove any contact lenses and continue flushing for at least 15 minutes. Call a poison control center or doctor for treatment advice.

Ingestion

DO NOT induce vomiting unless directed to do so by a physician or poison control center. Never give anything by mouth to an unconscious person. If swallowed, call a poison control center or doctor immediately.

Symptoms

No Information

Notes to physician

Treat symptomatically.

5. Fire-fighting Measures

Extinguishing media

Suitable extinguishing media

No Information

Extinguishing media which shall not be used for safety reasons

Water may be unsuitable for extinguishing fires.

Special hazards arising from the substance or mixture

No information available.

Advice for firefighters

Evacuate personnel to safe areas.

6. Accidental Release Measures

Personal precautions, protective equipment and emergency procedures

Personal precautions

No Information

Advice for emergency responders

Avoid contact with skin, eyes and clothing. Ensure adequate ventilation, especially in confined areas. All equipment used when handling the product must be grounded. Wear protective gloves/clothing and eye/face protection. Do not breathe vapors or spray mist. Avoid exceeding of the given occupational exposure limits (see section 8). Thoroughly decontaminate all protective equipment after use. . Refer to protective measures listed in sections 7 and 8. Use personal protection recommended in Section 8.

Environmental precautions

Prevent further leakage or spillage if safe to do so. Do not allow material to contaminate ground water system. Prevent entry into waterways, sewers, basements or confined areas. See Section 12 for additional Ecological information.

Methods and materials for containment and cleaning up

Methods for Containment

Absorb with earth, sand or other non-combustible material and transfer to containers for later disposal. Prevent further leakage or spillage if safe to do so. Pick up and transfer to properly labeled containers. Clean contaminated surface thoroughly. Ground and bond containers when transferring material. Take precautionary measures against static discharges. Use personal protective equipment.

Methods for cleaning up

Never return spills in original containers for re-use. Prevent further leakage or spillage if safe to do so. All equipment used when handling the product must be grounded. Ventilate the area. Use personal protective equipment as required. Clean contaminated objects and areas thoroughly while observing environmental regulations.

Reference to other sections

See section 8 for more information.

7. Handling and Storage

Conditions for safe storage, including any incompatibilities

Advice on safe handling

Avoid contact with skin, eyes and clothing. Handle in accordance with good industrial hygiene and safety practice. Take precautionary measures against static discharges. Do not breathe vapors or spray mist. Use according to package label instructions. Ground and bond containers when transferring material. All equipment used when handling the product must be grounded.

Hygiene measures

Handle in accordance with good industrial hygiene and safety practice for diagnostics. Do not eat, drink or smoke when using this product. Remove and wash contaminated clothing before re-use. Avoid contact with skin, eyes and clothing. Wash hands before breaks and immediately after handling the product.

Storage Conditions

Keep container closed when not in use. Keep in properly labeled containers. Keep containers tightly closed in a dry, cool and well-ventilated place. Store in accordance with local regulations. Keep from freezing. Keep away from food, drink and animal feedingstuffs.

8. Exposure Controls/Personal Protection

Ingredients with Occupational Exposure Limits

<u>Chemical Name</u>	<u>ACGIH TLV-TWA</u>	<u>ACGIH-TLV STEL</u>	<u>OSHA PEL-TWA</u>	<u>OSHA PEL-CEILING</u>
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Contains no substances with occupational exposure limit values.

TLV = Threshold Limit Value TWA = Time Weighted Average PEL = Permissible Exposure Limit STEL = Short-Term Exposure Limit N.E. = Not Established

Engineering Measures

Ensure adequate ventilation, especially in confined areas. Apply technical measures to comply with the occupational exposure limits.

Personal protective equipment

Eye/Face Protection

If splashes are likely to occur, wear: Safety glasses with side-shields. Tightly fitting safety goggles.

Skin and body protection

Use: Gloves must be inspected prior to use. Wear impervious gloves and/or clothing if needed to prevent contact with the material. Protective shoes or boots. Remove and wash contaminated clothing before re-use. Please observe the instructions regarding permeability and breakthrough time which are provided by the supplier of the gloves. Also take into consideration the specific local conditions under which the product is used, such as the danger of cuts, abrasion.

Respiratory protection

In case of inadequate ventilation wear respiratory protection. If exposure limits are exceeded or irritation is experienced, respiratory protection should be worn. Respiratory protection must be provided in accordance with current local regulations.

9. Physical and chemical properties

Information on basic physical and chemical properties

Physical state	No Information
Appearance	No Information
Color	No Information
Odor	No Information
Odor Threshold	No Information
pH	No Information
Melting/freezing point, °C (°F)	No Information
Flash Point, °C (°F)	93 (199.40)
Boiling point/boiling range, °C (°F)	>100 (>212)
Evaporation rate	Slower than Diethyl Ether
Explosive properties	No Information
Vapor pressure	Not determined
Vapor density	No Information
Specific Gravity (g/cm ³)	1.368
Water solubility	No Information
Partition coefficient	Not Determined
Autoignition temperature, °C	No Information
Decomposition Temperature °C	No Information
Viscosity, kinematic	> 22 mm ² /s

Other information

Volatile organic compounds (VOC) content	116 g/L
Density, lb/gal	11.414

10. Stability and Reactivity

Reactivity

Stable under normal conditions.

Chemical stability

Stable under recommended storage conditions.

Possibility of hazardous reactions

None known based on information supplied.

Conditions to Avoid

None known.

Incompatible Materials

None known based on information supplied.

Hazardous Decomposition Products

None known.

11. Toxicological Information

Information on toxicological effects

Acute toxicity

Product Information

No Information

The following values are calculated based on chapter 3.1 of the GHS document

ATEmix (oral)	30,568.6 mg/kg
ATEmix (dermal)	66,664.3 mg/kg
ATEmix (inhalation - vapor)	84.46 mg/l

Component Information

CAS-No.	Chemical Name	LD50 Oral	LD50 Dermal	LC50 Inhalation
13463-67-7	titanium dioxide	>10000 mg/kg Rat	>10000 mg/kg Rabbit	>5 mg/l (Dust)
29911-28-2	dipropylene glycol n-butyl ether	>3700 mg/kg Rat	>2000 mg/kg Rat	>2.04 mg/l (Vapor)
25498-49-1	tripropylene glycol monomethyl ether	3184 mg/kg Rat	15440 mg/kg Rabbit	N.I.
111-76-2	butyl cellosolve	470 mg/kg Rat	>2000 mg/kg Rabbit	>5 mg/l (Dust)
14808-60-7	crystalline silica	>5000 mg/kg	>5000 mg/kg	>5 mg/l (Dust)

N.I. = No Information

Skin corrosion/irritation.

No Information

Eye damage/irritation.

No Information

Respiratory or skin sensitization

No Information

Ingestion.

No Information

Germ cell mutagenicity.

No Information

Carcinogenicity.

This product contains Titanium Dioxide, which is listed by IARC as possibly carcinogenic to humans (Group 2B). This listing is based on inadequate evidence of carcinogenicity in humans and sufficient evidence in experimental animals. This classification is relevant when exposed to titanium dioxide in dust or powder form only, including cured product that is subject to sanding, grinding, cutting, or other surface preparation activities.

Reproductive toxicity.

No Information

Specific target organ systemic toxicity (single exposure).

No Information

Specific target organ systemic toxicity (repeated exposure).

No Information

Aspiration hazard.

No Information

Primary Route(s) of Entry

No Information

12. Ecological Information

Toxicity

8.09% of the mixture consists of ingredient(s) of unknown aquatic toxicity

Ecotoxicity effects

Persistence and degradability

No data are available on the product itself.

Bioaccumulative potential

Discharge into the environment must be avoided.

Mobility in soil

No information

Other adverse effects

No information

13. Disposal Considerations**Waste Disposal Guidance**

Empty containers should be taken to an approved waste handling site for recycling or disposal. Disposal should be in accordance with applicable regional, national and local laws and regulations.

14. Transport Information**DOT**

No Information

Additional Information: Non-regulated. A liquid with a flashpoint above 93° C (~200° F) is not regulated as a hazardous material per 49 CFR 173.120

IMDG

No Information

Additional Information: Not regulated

IATA

No Information

Additional Information: Not regulated

15. Regulatory Information**International Inventories:**

TSCA	Complies
DSL	-
DSL/NDSL	Complies
EINECS/ELINCS	-
ENCS	-
IECSC	-
KECI	-
PICCS	-
AIIC	-
NZIoC	-
TCSI	
TSCA	United States Toxic Substances Control Act Section 8(b) Inventory
DSL	Canadian Domestic Substances List
DSL/NDSL	Canadian Domestic Substances List/Canadian Non-Domestic Substances List
EINECS/ELINCS	European Inventory of Existing Chemical Substances/European List of Notified Chemical Substances
ENCS	Japan Existing and New Chemical Substances
IECSC	China Inventory of Existing Chemical Substances
KECL	Korean Existing and Evaluated Chemical Substances
PICCS	Philippines Inventory of Chemicals and Chemical Substances
AIIC	Australian Inventory of Chemical Substances
NZIoC	New Zealand Inventory of Chemicals
TCSI	Taiwan Chemical Substance Inventory

U.S. Federal Regulations:**SARA SECTION 313:**

No Information

Chemical Name

tripropylene glycol monomethyl ether

CAS-No.

25498-49-1

Weight Percent

1.0-2.5

butyl cellosolve

111-76-2

1.0-2.5

TOXIC SUBSTANCES CONTROL ACT 12(b):

This product does not contain any chemicals that are subject to the reporting requirements of TSCA 12(b).

ADDITIONAL INFORMATION

Additional Information - Sxn 15: No Information

CALIFORNIA PROPOSITION 65 CARCINOGENS**WARNING**

No Information

Chemical Name

titanium dioxide

crystalline silica

formaldehyde

ethylene oxide

acetaldehyde

1,4-dioxane

methyl isobutyl ketone

CAS-No.

13463-67-7

14808-60-7

50-00-0

75-21-8

75-07-0

123-91-1

108-10-1

CALIFORNIA PROPOSITION 65 REPRODUCTIVE TOXINS**WARNING**

No Information

Chemical Name

ethylene glycol

ethylene oxide

methyl isobutyl ketone

CAS-No.

107-21-1

75-21-8

108-10-1

NOTICE

Constituents of this product may include crystalline silica which, if inhalable, may cause silicosis, a form of progressive pulmonary fibrosis. Inhalable crystalline silica is listed by IARC as a group I carcinogen (lung) based on sufficient evidence in

16. Other Information

Revision Date: 9/5/2025 **Supersedes Date:** New SDS
Reason for revision: No Information
Datasheet produced by: Regulatory Department

HMIS Ratings:

Health:	2	Flammability:	1	Physical Hazard:	0	Personal Protection:	X
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NFPA Ratings:

Health:	2	Flammability:	1	Instability:	0	Physical & Chemical:	---
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Legend: N.A. - Not Applicable, N.E. - Not Established, N.D. - Not Determined, N.I. - No Information

The information provided on this SDS is correct to the best of our knowledge, information and belief at the date of its publication. The information given is designed only as a guide for safe handling, use, processing, storage, transportation, disposal a
The information on this sheet corresponds to our present knowledge. It is not a specification and it does not guarantee specific properties. The information is intended to provide general guidance as to health and safety based upon our knowledge of the handling, storage, and use of the product. It is not applicable to unusual or non-standard uses of the product where instructions and recommendations are not followed.