



U.S. Continental Marketing, Inc.

Safety Data Sheet

According to OSHA Hazard Communication Standard, 29 CFR 1910.1200

Initial preparation date: 07.09.2021

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F0170 Material# 125767 Tumi 4oz Hardside Cleaner

SECTION 1: Identification

Product identifier

Product name: F0170 -Material# 125767 Tumi 4oz Hardside Cleaner

Recommended use of the product and restriction on use

Relevant identified uses: Hard Shell Suitcase Cleaner

Uses advised against: Not determined or not applicable.

Reasons why uses advised against: Not determined or not applicable.

Manufacturer or supplier details

Manufacturer:

United States

US Continental

310 Reed Circle

Corona, California 92879

9518088888

sales@uscontinental.com

uscontinental.com

Emergency telephone number:

United States

CHEMTREC

800-424-9300 (24/7)

SECTION 2: Hazard(s) identification

GHS classification:

Eye irritation, category 2B

Skin sensitization, category 1

Label elements

Hazard pictograms:



Signal word: Warning

Hazard statements:

H320 Causes eye irritation

H317 May cause an allergic skin reaction

Precautionary statements:

P102 Keep out of reach of children

P264 Wash hands thoroughly after handling

P261 Avoid breathing dust/fume/gas/mist/vapors/spray

P305+P351+P338 IF IN EYES: Rinse cautiously with water for several minutes. Remove contact lenses, if present and easy to do. Continue rinsing

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P337+P313 If eye irritation persists: Get medical advice/attention

P302+P352 IF ON SKIN: Wash with plenty of soap and water.

P333+P313 If skin irritation or rash occurs: Get medical advice/attention

Hazards not otherwise classified:

This product is a consumer product and is labeled in accordance with the US Consumer Product Safety Commission regulations which take precedence over OSHA Hazard Communication labeling. The actual container label will not include the label elements above. The labeling above applies to industrial/professional products consumed in higher thresholds than consumer products. Only those substances with limit values have been included below.

SECTION 3: Composition/information on ingredients

Identification	Name	Weight %
CAS number: 7732-18-5	Water	90-98
CAS number: 112-25-4	2-hexyloxyethanol	0.5-0.8
CAS number: 9005-64-5	Sorbitan monolaurate, ethoxylated	0.3-0.4
CAS number: 68081-81-2	Benzenesulfonic acid, mono-C10-16-alkyl derivs., sodium salts	0.1-0.3
CAS number: 78-96-6	1-aminopropan-2-ol	0.1
CAS number: 1643-20-5	Dodecyldimethylamine oxide	0.05-0.08
CAS number: 8022-15-9	Lavandin oil	0.04-0.05
CAS number: 18479-58-8	2,6-dimethyloct-7-en-2-ol	0.04-0.05
CAS number: 128-51-8	Nopyl acetate	0.04-0.05
CAS number: 78-70-6	Linalool	0.04-0.05
CAS number: 91-64-5	Coumarin	0.04-0.05
CAS number: 98-55-5	(Z)-3-hexenyl salicylate	0.04-0.05
CAS number: 106-22-9	Citronellol	0.04-0.05
CAS number: 8000-48-4	Eucalyptus oil	0.04-0.05

Additional Information:

As per paragraph (i) of 29 CFR 1910.1200, formulation is considered a trade secret and specific chemical identity and exact percentage (concentration) of composition may have been withheld. Specific chemical

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identity and exact percentage composition will be provided to health professionals, employees, or designated representatives in accordance with applicable provisions of paragraph (i).

SECTION 4: First aid measures

Description of first aid measures

General notes:

Show this Safety Data Sheet to the doctor in attendance.

After inhalation:

If inhaled, remove person to fresh air and place in a position comfortable for breathing. Keep person at rest. If breathing is difficult, administer oxygen. If breathing has stopped, provide artificial respiration. If experiencing respiratory symptoms, seek medical advice/attention.

After skin contact:

Remove contaminated clothing and shoes. Rinse skin with copious amounts of water [shower] for several minutes. Launder contaminated clothing before reuse. If symptoms develop or persist, seek medical advice/attention.

After eye contact:

Rinse eyes with plenty of gently flowing lukewarm water for 15 minutes. Remove contact lenses if present and easy to do so. Protect unexposed eye. If symptoms develop or persist, seek medical advice/attention.

After swallowing:

If swallowed, DO NOT induce vomiting unless told to do so by a physician or poison control center. Rinse mouth with water. Never give anything by mouth to an unconscious person. If spontaneous vomiting occurs, place on the left side with head down to prevent aspiration of liquid into the lungs. If symptoms develop or persist, seek medical advice/attention.

Most important symptoms and effects, both acute and delayed

Acute symptoms and effects:

Eye contact may result in irritation, redness, pain, inflammation, itching, burning and tearing.

Dermal exposure may cause an allergic skin reaction. Symptoms may include irritation, redness, pain, rash, inflammation, itching, burning and dermatitis.

Delayed symptoms and effects:

Effects are dependent on exposure (dose, concentration, contact time).

Immediate medical attention and special treatment

Specific treatment:

Not determined or not applicable.

Notes for the doctor:

Treat symptomatically.

SECTION 5: Firefighting measures

Extinguishing media

Suitable extinguishing media:

Water mist/fog, carbon dioxide, dry chemical or alcohol resistant foam.

Unsuitable extinguishing media:

Do not use water jet.

Specific hazards during fire-fighting:

Thermal decomposition may produce irritating/toxic fumes/gases.

Special protective equipment for firefighters:

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Fire-fighters should wear appropriate protective equipment and self-contained breathing apparatus (SCBA) with a full-face piece operated in positive pressure mode.

Special precautions:

Avoid contact with skin, eyes, hair and clothing. Do not breathe fumes/gas/mists/aerosols/vapors/dusts. Move containers from fire area if safe to do so. Use water spray/fog for cooling fire exposed containers. Avoid unnecessary run-off of extinguishing media which may cause pollution.

SECTION 6: Accidental release measures

Personal precautions, protective equipment and emergency procedures:

Not determined or not applicable.

Environmental precautions:

Prevent further leakage or spillage if safe to do so. Prevent from reaching drains, sewers and waterways. Discharge into the environment must be avoided.

Methods and material for containment and cleaning up:

Absorb and containerize

Reference to other sections:

For personal protective equipment see Section 8. For disposal see Section 13.

SECTION 7: Handling and storage

Precautions for safe handling:

Use appropriate personal protective equipment (see Section 8). Use only with adequate ventilation. Avoid breathing mist/vapor/spray/dust. Do not eat, drink, smoke, or use personal products when handling chemical substances. Avoid contact with skin, eyes and clothing. Wash affected areas thoroughly after handling. Keep away from incompatible materials (See Section 10). Keep containers tightly closed when not in use.

Conditions for safe storage, including any incompatibilities:

Store in cool, dry, well-ventilated location out of direct sunlight. Keep away from food and beverages. Protect from freezing and physical damage. Store away from heat, open flames and other sources of ignition. Keep container tightly sealed. Store away from incompatible materials (See Section 10).

SECTION 8: Exposure controls/personal protection

Only those substances with limit values have been included below.

Occupational Exposure limit values:

No occupational exposure limits noted for the ingredient(s).

Biological limit values:

No biological exposure limits noted for the ingredient(s).

Information on monitoring procedures:

Not determined or not applicable.

Appropriate engineering controls:

The Following Controls are Recommended for Normal Consumer Use of this Product

Personal protection equipment

Eye and face protection:

Safety glasses to avoid eye contact. Always spray or apply product away from your face.

Skin and body protection:

Chemical resistant gloves may be worn to avoid prolonged skin contact.

Respiratory protection:

None needed for normal use with adequate ventilation.

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General hygienic measures:

When handling chemical products, do not eat, drink or smoke. Wash hands after handling, before breaks, and at the end of the workday. Avoid contact with skin, eyes and clothing. Wash contaminated clothing before reuse. Perform routine housekeeping.

SECTION 9: Physical and chemical properties

Information on basic physical and chemical properties

Appearance	Clear blue liquid
Odor	Characteristic odor
Odor threshold	Not determined or not available.
pH	10.5-11.5
Melting point/freezing point	Not determined or not available.
Initial boiling point/range	Not determined or not available.
Flash point (closed cup)	Not determined or not available.
Evaporation rate	Not determined or not available.
Flammability (solid, gas)	Not determined or not available.
Upper flammability/explosive limit	Not determined or not available.
Lower flammability/explosive limit	Not determined or not available.
Vapor pressure	Not determined or not available.
Vapor density	Not determined or not available.
Density	Not determined or not available.
Relative density	1.0
Solubilities	Not determined or not available.
Partition coefficient (n-octanol/water)	Not determined or not available.
Auto/Self-ignition temperature	Not determined or not available.
Decomposition temperature	Not determined or not available.
Dynamic viscosity	Not determined or not available.
Kinematic viscosity	Not determined or not available.
Explosive properties	Not determined or not available.
Oxidizing properties	Not determined or not available.

Other information

SECTION 10: Stability and reactivity

Reactivity:

Not reactive under recommended handling and storage conditions.

Chemical stability:

Stable under recommended handling and storage conditions.

Possibility of hazardous reactions:

Hazardous reactions are not anticipated under recommended conditions of handling and storage.

Conditions to avoid:

Extreme heat, open flames, hot surfaces, sparks, ignition sources and incompatible materials.

Incompatible materials:

None known.

Hazardous decomposition products:

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Under normal conditions of storage and use, hazardous decomposition products should not be produced.

SECTION 11: Toxicological information

Acute toxicity

Assessment: Based on available data, the classification criteria are not met.

Product data: No data available.

Substance data:

Name	Route	Result
2-hexyloxyethanol	oral	LD50 Rat: 738 mg/kg
Dodecyltrimethylamine oxide	oral	LD50 Rat: 1064 mg/kg
	dermal	LD50 Rat: > 2000 mg/kg
1-aminopropan-2-ol	oral	LD50 Rat: 2813 mg/kg
Lavandin oil	oral	LD50 Rat: >5000 mg/kg
2,6-dimethyloct-7-en-2-ol	oral	LD50 Rat: 3600 mg/kg
	dermal	LD50 Rabbit: > 5000 mg/kg
Nopyl acetate	oral	LD50 Rat: 3000 mg/kg
Linalool	oral	LD50 Rat: 2790 mg/kg
Coumarin	oral	LD50 Rat: 520 mg/kg
(Z)-3-hexenyl salicylate	dermal	LD50 Rat: > 2000 mg/kg
Eucalyptus oil	oral	LD50 Rat: 2480 mg/kg

Skin corrosion/irritation

Assessment: Based on available data, the classification criteria are not met.

Product data:

No data available.

Substance data:

Name	Result
2-hexyloxyethanol	Causes severe skin burns.
Dodecyltrimethylamine oxide	Causes skin irritation.
Benzenesulfonic acid, mono-C10-16-alkyl derivs., sodium salts	Causes skin irritation.
1-aminopropan-2-ol	Causes severe skin burns.
Lavandin oil	Causes skin irritation.
2,6-dimethyloct-7-en-2-ol	Causes skin irritation.
Linalool	Causes skin irritation.
(Z)-3-hexenyl salicylate	Causes skin irritation.
Citronellol	Causes skin irritation.
Eucalyptus oil	Causes skin irritation.

Serious eye damage/irritation

Assessment:

Causes eye irritation.

Product data:

No data available.

Substance data:

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Name	Result
2-hexyloxyethanol	Causes serious eye damage.
Dodecyldimethylamine oxide	Causes serious eye damage.
Benzenesulfonic acid, mono-C10-16-alkyl derivs., sodium salts	Causes serious eye damage.
1-aminopropan-2-ol	Causes serious eye damage.
2,6-dimethyloct-7-en-2-ol	Causes serious eye irritation.
Nopyl acetate	Causes serious eye irritation.
Linalool	Causes serious eye irritation.
(Z)-3-hexenyl salicylate	Causes serious eye irritation.
Citronellol	Causes serious eye irritation.

Respiratory or skin sensitization

Assessment:

May cause an allergic skin reaction.

Product data:

No data available.

Substance data:

Name	Result
Lavandin oil	May cause an allergic skin reaction.
Nopyl acetate	May cause an allergic skin reaction.
Linalool	May cause an allergic skin reaction.
Coumarin	May cause an allergic skin reaction.
Citronellol	May cause an allergic skin reaction.
Eucalyptus oil	May cause an allergic skin reaction.

Carcinogenicity

Assessment: Based on available data, the classification criteria are not met.

Product data: No data available.

Substance data: No data available.

International Agency for Research on Cancer (IARC):

Name	Classification
Coumarin	Group 3

National Toxicology Program (NTP): None of the ingredients are listed.

OSHA Carcinogens: Not applicable

Germ cell mutagenicity

Assessment: Based on available data, the classification criteria are not met.

Product data:

No data available.

Substance data: No data available.

Reproductive toxicity

Assessment: Based on available data, the classification criteria are not met.

Product data:

No data available.

Substance data: No data available.

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Specific target organ toxicity (single exposure)

Assessment: Based on available data, the classification criteria are not met.

Product data:

No data available.

Substance data: No data available.

Specific target organ toxicity (repeated exposure)

Assessment: Based on available data, the classification criteria are not met.

Product data:

No data available.

Substance data: No data available.

Aspiration toxicity

Assessment: Based on available data, the classification criteria are not met.

Product data:

No data available.

Substance data:

Name	Result
Eucalyptus oil	May be fatal if swallowed and enters airways.

Information on likely routes of exposure:

No data available.

Symptoms related to the physical, chemical and toxicological characteristics:

No data available.

Other information:

There is no available data for the product itself, only for the ingredients.

SECTION 12: Ecological information

Acute (short-term) toxicity

Assessment: Based on available data, the classification criteria are not met.

Product data: No data available.

Chronic (long-term) toxicity

Assessment: Based on available data, the classification criteria are not met.

Product data: No data available.

Persistence and degradability

Product data: No data available.

Substance data:

Name	Result
2-hexyloxyethanol	Readily biodegradable in water (96.8 % degradation after 20 days).
Dodecyldimethylamine oxide	Readily biodegradable.
1-aminopropan-2-ol	Readily biodegradable in water ($\geq 78\%$ degradation after 28 days).
Sorbitan monolaurate, ethoxylated	Readily biodegradable (62.5% degradation after 28 days).
2,6-dimethyloct-7-en-2-ol	This substance is readily biodegradable (72% degradation in 28 days).
Linalool	Readily biodegradable (64.2% BOD/ThOD in 28 days).
Coumarin	This substance is readily biodegradable (90% degradation after 28 days).
(Z)-3-hexenyl salicylate	Readily biodegradable (80% degradation after 28 days).
Citronellol	Readily biodegradable (80-90% degradation after 28 days).

Bioaccumulative potential

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Mobility in soil

Product data: No data available.

Results of PBT and vPvB assessment

Product data:

PBT assessment: This product does not contain any substances that are assessed to be a PBT.

vPvB assessment: This product does not contain any substances that are assessed to be a vPvB.

Substance data:

PBT assessment: This product does not contain any substances that are assessed to be a PBT.

vPvB assessment: This product does not contain any substances that are assessed to be a vPvB.

Other adverse effects:

There is no available data for the product itself, only for the ingredients.

SECTION 13: Disposal considerations

Disposal methods:

It is the responsibility of the waste generator to properly characterize all waste materials according to applicable regulatory entities.

Contaminated packages:

Not determined or not applicable.

SECTION 14: Transport information

United States Transportation of dangerous goods (49 CFR DOT)

UN number	Not regulated
UN proper shipping name	Not regulated
UN transport hazard class(es)	None
Packing group	None
Environmental hazards	None
Special precautions for user	None

International Maritime Dangerous Goods (IMDG)

UN number	Not regulated
UN proper shipping name	Not regulated
UN transport hazard class(es)	None
Packing group	None
Environmental hazards	None
Special precautions for user	None

International Air Transport Association Dangerous Goods Regulations (IATA-DGR)

UN number	Not regulated
UN proper shipping name	Not regulated
UN transport hazard class(es)	None
Packing group	None
Environmental hazards	None
Special precautions for user	None

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SECTION 15: Regulatory information

United States regulations

Inventory listing (TSCA): All ingredients are listed-active or exempt.

Significant New Use Rule (TSCA Section 5): None of the ingredients are listed.

Export notification under TSCA Section 12(b): None of the ingredients are listed.

SARA Section 302 extremely hazardous substances: None of the ingredients are listed.

SARA Section 313 toxic chemicals:

112-25-4	2-hexyloxyethanol	Listed
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CERCLA:

112-25-4	2-hexyloxyethanol	Listed	
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RCRA: None of the ingredients are listed.

Section 112(r) of the Clean Air Act (CAA): None of the ingredients are listed.

California Proposition 65: None of the ingredients are listed.

SECTION 16: Other information

Abbreviations and Acronyms: None

Disclaimer:

This product has been classified in accordance with OSHA HCS 2012 guidelines. The information provided in this SDS is correct, to the best of our knowledge, based on information available. The information given is designed only as a guidance for safe handling, use, storage, transportation and disposal and is not to be considered a warranty or quality specification. The information relates only to the specific material designated and may not be valid for such material used in combination with any other materials, unless specified in the text. The responsibility to provide a safe workplace remains with the user.

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End of Safety Data Sheet