

### SECTION 1: Identification of the substance/mixture and of the company/undertaking

#### 1.1. Product identifier

Product form : Mixture  
Product name : Lubri-Stretch 2000

#### 1.2. Relevant identified uses of the substance or mixture and uses advised against

#### 1.3. Details of the supplier of the safety data sheet

TRUBOND TANNING PRODUCTS, LLC  
328 SHORECREST DR.  
SENECA, SC, USA, 29672  
PH: 989-600-0869

#### 1.4. Emergency telephone number

Emergency number (Chemtrec account 4657) : 1-800-424-9300 (+) 1-703-527-3887 (international)

### SECTION 2: Hazards identification

#### 2.1. Classification of the substance or mixture

##### Classification (GHS-US)

Skin Irrit. 2 H315  
Eye Irrit. 2A H319

#### 2.2. Label elements

##### GHS-US labeling

Hazard pictograms (GHS-US) :



GHS07

Signal word (GHS-US) : **Warning**

Hazard statements (GHS-US) : H315 - Causes skin irritation  
H319 - Causes serious eye irritation

Precautionary statements (GHS-US) : P264 - Wash ... thoroughly after handling  
P280 - Wear protective gloves/protective clothing/eye protection/face protection  
P302 + P352 - If on skin: Wash with plenty of water/...  
P305+P351+P338 - If in eyes: Rinse cautiously with water for several minutes. Remove contact lenses, if present and easy to do. Continue rinsing  
P332 + P313 - If skin irritation occurs: Get medical advice/attention  
P337 + P313 - If eye irritation persists: Get medical advice/attention  
P362 - Take off contaminated clothing and wash before reuse

#### 2.3. Other hazards

No additional information available

#### 2.4. Unknown acute toxicity (GHS-US)

No data available

### SECTION 3: Composition/information on ingredients

#### 3.1. Substance

Not applicable

#### 3.2. Mixture

Name	Product identifier	%	Classification (GHS-US)
fish oil		15.0 – 20.0	Not classified
Lard Oil		15.0 – 20.0	Not classified
Water	(CAS No) 7732-18-5	15.0 – 20.0	Not classified
distillates, hydrotreated light	64742-47-8	25.0 – 30.0	Skin irritant

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Name	Product identifier	%	Classification (GHS-US)
Petroleum Hydrocarbons	64742-55-7	17.5 – 22.0	Skin and Eye irritant
Polyoxyethylene Decyl Phosphate, potassium salt	68071-17-0	2.5 – 5.0	Skin and Eye irritant
Alcohols, C8 – C10, ethoxylated, propoxylated	68603-25-8	1.0	Skin and Eye irritant

### SECTION 4: First aid measures

#### 4.1. Description of first aid measures

- First-aid measures general : Never give anything by mouth to an unconscious person. If you feel unwell, seek medical advice (show the label where possible). If burned by molten product, cool product adhering to skin as quickly as possible and see a physician for removal of material and treatment of the burn.
- First-aid measures after inhalation : Respiratory problems: consult a doctor/medical service.
- First-aid measures after skin contact : Remove affected clothing and wash all exposed skin area with mild soap and water, followed by warm water rinse.
- First-aid measures after eye contact : Rinse immediately with plenty of water. Obtain medical attention if pain, blinking or redness persist.
- First-aid measures after ingestion : Consult a doctor/medical service if you feel unwell. Do not induce vomiting.

#### 4.2. Most important symptoms and effects, both acute and delayed

- Symptoms/injuries : Not expected to present a significant hazard under anticipated conditions of normal use.
- Symptoms/injuries after inhalation : None under normal use.
- Symptoms/injuries after skin contact : May Cause slight irritation.
- Symptoms/injuries after eye contact : May cause moderate to severe irritation.
- Symptoms/injuries after ingestion : Unlikely to cause harmful effects, but could cause nausea, diarrhoea
- Chronic symptoms : No effects known.

#### 4.3. Indication of any immediate medical attention and special treatment needed

No additional information available

### SECTION 5: Firefighting measures

#### 5.1. Extinguishing media

- suitable extinguishing media : Foam. Dry powder. Carbon dioxide. Water spray.
- Unsuitable extinguishing media : No unsuitable extinguishing media known.

#### 5.2. Special hazards arising from the substance or mixture

- Fire hazard : No data available on direct fire hazard.
- Explosion hazard : No data available on direct explosion hazard  
Upon combustion: carbon oxides are formed  
When heated above its flash point, vapors will be released which can burn or be explosive in a confined space.

#### 5.3. Advice for firefighters

- Firefighting instructions : Take account of environmentally hazardous firefighting water. Exercise caution when fighting any chemical fire. No specific fire-fighting instructions required.
- Protection during firefighting : Do not enter fire area without proper protective equipment, including respiratory protection.

### SECTION 6: Accidental release measures

#### 6.1. Personal precautions, protective equipment and emergency procedures

##### 6.1.1. For non-emergency personnel

- Protective equipment : Gloves. Safety glasses. Protective clothing.
- Emergency procedures : Evacuate unnecessary personnel.

##### 6.1.2. For emergency responders

- Protective equipment : Equip cleanup crew with proper protection.
- Emergency procedures : Ventilate area.

#### 6.2. Environmental precautions

Prevent entry to sewers and public waters. Notify authorities if liquid enters sewers or public waters.

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### 6.3. Methods and material for containment and cleaning up

- For containment : Dam up the liquid spill.
- Methods for cleaning up : Soak up spills with inert solids, such as clay or diatomaceous earth as soon as possible. Collect spillage. Store away from other materials.

### 6.4. Reference to other sections

See Heading 8. Exposure controls and personal protection.

## SECTION 7: Handling and storage

### 7.1. Precautions for safe handling

- Precautions for safe handling : Wash hands and other exposed areas with mild soap and water before eat, drink or smoke and when leaving work. Provide good ventilation in process area to prevent formation of vapor.
- Hygiene measures : Wash hands and other exposed areas with mild soap and water before eat, drink or smoke and when leaving work.

### 7.2. Conditions for safe storage, including any incompatibilities

- Storage conditions : Keep container closed when not in use.
- Incompatible products : Oxidizing agent.
- Avoid periods of prolonged excessive heat

### 7.3. Specific end use(s)

No additional information available

## SECTION 8: Exposure controls/personal protection

### 8.1. Control parameters

#### potassium hydroxide, conc>=25%, aqueous solutions (1310-58-3)

USA ACGIH	ACGIH Ceiling (mg/m <sup>3</sup> )	2 mg/m <sup>3</sup>
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#### triethanolamine, conc >85%, aqueous solutions

USA ACGIH	ACGIH TWA (mg/m <sup>3</sup> )	5 mg/m <sup>3</sup>
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### 8.2. Exposure controls

- Personal protective equipment : Protective clothing. Safety glasses. Gloves.



- Hand protection : Wear protective gloves.
- Eye protection : Chemical goggles or safety glasses.
- Skin and body protection : Wear suitable protective clothing.
- Other information : When using, do not eat, drink or smoke.

## SECTION 9: Physical and chemical properties

### 9.1. Information on basic physical and chemical properties

- Physical state : Liquid
- Appearance : Clear oil
- Color : Amber
- Odor : Characteristic
- Odor threshold : No data available
- pH : No data available
- pH solution : 6.3 +/- 1.0 (10 %)
- Relative evaporation rate (butyl acetate=1) : No data available
- Melting point : No data available
- Freezing point : No data available
- Boiling point : >150 °C (302 °F)
- Flash point : > 175 °C (347 °F), estimate
- Auto-ignition temperature : No data available

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Decomposition temperature	: No data available
Flammability (solid, gas)	: No data available
Vapor pressure	: No data available
Relative vapor density at 20 °C	: No data available
Relative density	: No data available
Solubility	: Soluble in water.
Log Pow	: No data available
Log Kow	: No data available
Viscosity, kinematic	: No data available
Viscosity, dynamic	: No data available
Explosive properties	: No data available
Oxidizing properties	: No data available
Explosive limits	: No data available

### 9.2. Other information

No additional information available

## SECTION 10: Stability and reactivity

### 10.1. Reactivity

Not expected to be reactive under normal conditions of use.

### 10.2. Chemical stability

Stable under normal conditions of use and storage

### 10.3. Possibility of hazardous reactions

Unlikely

### 10.4. Conditions to avoid

Avoid prolonged periods of extreme heat

### 10.5. Incompatible materials

Oxidizing agent.

### 10.6. Hazardous decomposition products

fume. Carbon monoxide. Carbon dioxide.

## SECTION 11: Toxicological information

### 11.1. Information on toxicological effects

Acute toxicity : Not classified

#### fish oil

LD50 oral rat	> 5000 mg/kg body weight (Rat)
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Skin corrosion/irritation	: Causes skin irritation.
Serious eye damage/irritation	: Causes serious eye irritation.
Respiratory or skin sensitization	: Not classified
Germ cell mutagenicity	: Not classified
	Based on available data, the classification criteria are not met
Carcinogenicity	: Not classified

#### Lubri-Stretch 2000

IARC group	3 - Not Classifiable
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Reproductive toxicity	: Not classified
	Based on available data, the classification criteria are not met
Specific target organ toxicity (single exposure)	: Not classified
Specific target organ toxicity (repeated exposure)	: Not classified
	Based on available data, the classification criteria are not met

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Aspiration hazard	: Not classified Based on available data, the classification criteria are not met
Potential Adverse human health effects and symptoms	: Based on available data, the classification criteria are not met.
Symptoms/injuries after inhalation	: None under normal use.
Symptoms/injuries after skin contact	: Unlikely to cause harmful effects. May Cause slight irritation.
Symptoms/injuries after eye contact	: May cause moderate to severe irritation.
Symptoms/injuries after ingestion	: Unlikely to cause harmful effects.
Chronic symptoms	: No effects known.

### SECTION 12: Ecological information

#### 12.1. Toxicity

fish oil	
LC50 fish 1	> 10000 mg/l (96 h; Brachydanio rerio)
EC50 Daphnia 1	> 100 mg/l (48 h; Daphnia magna)
Threshold limit algae 1	> 100 mg/l (72 h; Scenedesmus subspicatus)
Threshold limit algae 2	100 mg/l (72 h; Scenedesmus subspicatus)

#### 12.2. Persistence and degradability

Lubri-Stretch 2000	
Persistence and degradability	Not established.

fish oil	
Persistence and degradability	Readily biodegradable in water.

#### 12.3. Bioaccumulative potential

Lubri-Stretch 2000	
Bioaccumulative potential	Not established.

fish oil	
Bioaccumulative potential	Not bioaccumulative.

#### 12.4. Mobility in soil

fish oil	
Surface tension	0.038 N/m

#### 12.5. Other adverse effects

Effect on ozone layer	: No additional information available
Effect on the global warming	: No known ecological damage caused by this product.
Other information	: Avoid release to the environment.

### SECTION 13: Disposal considerations

#### 13.1. Waste treatment methods

Waste disposal recommendations	: Dispose in a safe manner in accordance with local/national regulations.
Ecology - waste materials	: Avoid release to the environment.

### SECTION 14: Transport information

In accordance with DOT  
Not a dangerous good for transportation

#### Additional information

Other information	: No supplementary information available.
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### DOT

Not Regulated :

### Transport by sea (IMDG)

Not Regulated

### Air transport (IATA)

Not Regulated

## SECTION 15: Regulatory information

### 15.1. US Federal regulations

#### Lubi-Stretch 2000

Not listed on SARA Section 313 (Specific toxic chemical listings)  
SARA, 311 / 312 code: Immediate  
Listed on the United States TSCA (Toxic Substances Control Act) inventory  
CERCLA Hazardous Substance: not listed

RQ (Reportable quantity, section 304 of EPA's List of Lists) :	No components listed
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### 15.2. International regulations

#### CANADA

No additional information available

#### EU-Regulations

No additional information available

#### 15.2.2. National regulations

No additional information available

### 15.3. US State regulations

No information available

## SECTION 16: Other information

Other information :

### HMIS III Rating

Health : 1 Slight Hazard - Irritation or minor reversible injury possible  
Flammability : 0 Minimal Hazard  
Physical : 0 Minimal Hazard  
Personal Protection : C

SDS US (GHS HazCom 2012)

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