

# Material Safety Data Sheet

(Essentially similar to Form OSHA-174 / 29 CFR 1910.1200)

## 1. IDENTIFICATION OF THE SUBSTANCE / PREPARATION AND OF THE COMPANY / UNDERTAKING

**Product name:** PROFORMANCE SERIES FOAM ALCOHOL SANITIZER  
**Product code:** MSA1000; TSA1000  
**Use of substance / preparation:** Foaming hand sanitizer  
**Company name:** Pro-Link, Inc.  
500 Chapman Street  
Canton, MA 02021  
Tel: 800-74-LINKS (800-745-4657)  
[www.prolinkhq.com](http://www.prolinkhq.com)

## 2. HAZARDS IDENTIFICATION

**Main hazards:** Highly flammable.

## 3. COMPOSITION / INFORMATION ON INGREDIENTS

<b>Contains:</b>	<b>ACTIVE INGREDIENT</b>	<b>CAS NUMBER</b>	<b>WEIGHT, %</b>
	Ethyl Alcohol	64-17-5	72
	<b>INACTIVE INGREDIENTS</b>		
	Water	7732-18-5	
	n-Propanol	71-23-8	
	Coco-Glucoside	141464-42-8	
	Glyceryl Oleate	68424-61-3	
	PEG-7 Glyceryl Cocoate	68201-46-7	
	PEG-200 Hydrogenated Glyceryl Palmate	67784-88-7	
	Dihydroxypropyl PEG-5 Linoleammonium Chloride	168677-75-6	
	Behentrimonium Chloride	17301-53-0	
	Bis-PEG 12 Dimethicone	102783-01-7	

## 4. FIRST AID MEASURES (SYMPTOMS)

**Skin contact:** Not Applicable  
**Eye contact:** There may be irritation and redness.  
**Ingestion:** There may be soreness and redness of the mouth and throat.  
**Inhalation:** Fumes or vapor may cause irritation, nausea or drowsiness.

### FIRST AID MEASURES (ACTIONS)

**Skin contact:** Not applicable  
**Eye contact:** Wash immediately with clean water for at least 10 minutes, while lifting eye lids. If any soreness or irritation persists seek medical advice.  
**Ingestion:** Wash out mouth with water. Do not induce vomiting. Seek medical attention.  
**Inhalation:** Remove to fresh air and seek medical advice if symptoms persist.

## 5. FIRE-FIGHTING MEASURES

**Extinguishing media:** Carbon dioxide, alcohol resistant foam, dry chemical powder. Do not use water.  
**Protection of fire-fighters:** Wear self-contained breathing apparatus.

## 6. ACCIDENTAL RELEASE MEASURES

**Personal precautions:** Refer to section 8 of MSDS for personal protection details.  
**Environmental precautions:** Do not allow to contaminate watercourses or rivers.  
**Clean-up procedures:** In the event of spillage mop up bulk and dilute remainder to foul drain with water. Treat large spillages as industrial waste.

## 7. HANDLING AND STORAGE

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**Handling requirements:** Do not mix with any material other than water, as directed. Avoid contact with eyes  
**Storage conditions:** Protect from extremes of temperature. Use product within 12 months of opening.  
**Suitable packaging:** Must only be kept in original packaging.

## 8. EXPOSURE CONTROLS / PERSONAL PROTECTION

**Respiratory protection:** Respiratory protection not required.  
**Hand protection:** Not applicable.  
**Eye protection:** Not applicable.  
**Skin protection:** Not applicable.

## 9. PHYSICAL AND CHEMICAL PROPERTIES

**State:** Liquid  
**Color:** Colorless  
**Odor:** Alcohol  
**Solubility in water:** Highly soluble  
**Viscosity:** Non-viscous  
**Flash point:** 21°C (70°F)  
**pH:** 6.5 – 7.5

## 10. STABILITY AND REACTIVITY

**Stability:** Stable under normal conditions.  
**Conditions to avoid:** Avoid extremes of temperature and sources of ignition.

## 11. TOXOLOGICAL INFORMATION

**Routes of exposure:** Eye contact may cause irritation. Ingestion may cause mild gastric irritation.

## 12. ECOLOGICAL INFORMATION

**Persistence and degradability:** This product conforms to current EEC directives on biodegradability.

## 13. DISPOSAL CONSIDERATION

**Disposal operations:** Dispose of according to local authority regulations.  
**Disposal of packaging:** Drain well. Dispose of as normal household waste.  
**Note:** The user's attention is drawn to the possible existence of regional or national regulations regarding disposal.

## 14. TRANSPORT INFORMATION

ADR / RID

**UN no:** 1170  
**Packing group:** II  
**Shipping name:** ALCOHOLS, N.O.S. (ETHANOL, PROPYL ALCOHOL)  
**Labeling:** 3<sup>1</sup>

**ADR Class:** 3  
**Classification code:** F1  
**Hazard ID no:** 33



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**IMDG / IMO**

<b>UN no:</b>	1170	<b>Class:</b>	3
<b>Packing group:</b>	II	<b>EmS:</b>	F-E, S-D
<b>Marine pollutant:</b>	.		
<b>Labeling:</b>	3	<b>Hazard ID no:</b>	33

**IATA / ICAO**

<b>UN no:</b>	1170	<b>Class:</b>	3
<b>Packing group:</b>	II		
<b>Packing instructions:</b>	305(P&CA); 307(CAO)		
<b>Labeling:</b>	3		

**15. REGULATORY INFORMATION**

**Safety phrases:** S25: Avoid contact with eyes.  
S26: In case of contact with eyes, rinse immediately with plenty of water and seek medical advice.  
S46: If swallowed, seek medical advice immediately and show this container or label.  
S49: Keep only in the original container.

**Note:** This product is manufactured and labeled in compliance with the Federal Food, Drug, and Cosmetic Act, and is exempt from the labeling requirements of the OSHA Hazard Communication Standard.

**Note:** The regulatory information given above only indicates the principal regulations specifically applicable to the product described in the safety data sheet. The user's attention is drawn to the possible existence of additional provisions which complete these regulations. Refer to all applicable national, international and local regulations or provisions.

**16. OTHER INFORMATION**

**Reason for issue:** New [11.19.10].

**Legal disclaimer:** The purpose of the above information is to describe the products only in terms of health and safety requirements. The information given should not, therefore, be construed as guaranteeing specific properties or as specification. Customers should satisfy themselves as to the suitability and completeness of such information for their own particular use.

**Additional shipping:** <sup>1</sup> ORM-D when shipped domestically by ground. Refer to 49 CFR 173.150.